

MIL-S-29388B(MC)
 29 December 1988
SUPERSEDING
 MIL-S-29388A(MC)
 26 April 1983

MILITARY SPECIFICATION

SHIRTS, WOMEN'S: MATERNITY, LONG AND SHORT SLEEVES

This specification is approved for use by U.S. Marine Corps, Department of the Navy, and is available for use by all Departments and Agencies of the Department of Defense.

1. SCOPE

1.1 Scope. This specification covers the requirements for women's maternity shirts with long and short sleeves.

1.2 Classification. The shirts shall be in the following types and sizes, as specified (see 6.2):

Type I - Short Sleeve
 Type II - Long Sleeve

Schedule of Sizes

Extra Small	4- 6
Small	8-10
Medium	12-14
Large	16-18

2. APPLICABLE DOCUMENTS

2.1 Government documents.

2.1.1 Specifications and standards. The following specifications and standards form a part of this document to the extent specified herein. Unless otherwise specified, the issues of these documents are those listed in the issue of the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto, cited in the solicitation (see 6.2).

Beneficial comments (recommendations, additions, deletions) and any pertinent data which may be of use in improving this document should be addressed to the Commanding General (PSE-C), Marine Corps Research, Development, and Acquisition Command, Washington, D.C. 20380, by using the self-addressed Standardization Document Improvement Proposal (DD Form 1426) appearing at the end of this document or by letter.

AMSC N/A

FSC 8410

Distribution Statement A. Approved for public release; distribution is unlimited.

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SPECIFICATIONS

FEDERAL

- V-B-871 - Button, Sewing Hole and Button, Staple (Plastic)
- V-T-276 - Thread, Cotton
- V-T-285 - Thread, Polyester
- NN-P-71 - Pallet, Material Handling, Wood, Stringer Construction, 2 Way and 4 Way (Partial)
- DDD-L-20 - Label, for Clothing, Equipage and Tentage (General Use)

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- MIL-P-15011 - Pallet, Material Handling, Wood, Post Construction, 4 Way Entry
- MIL-B-17757 - Box, Shipping, Fiberboard (Modular Size)
- MIL-F-21840 - Fastener, Tape, Hook and Pile, Synthetic
- MIL-C-29404 - Cloth, Tropical, Polyester/Wool
- MIL-T-43548 - Thread, Polyester, Cotton-Covered and Rayon-Covered
- MIL-C-43594 - Cloth Interlining, Polyester
- MIL-C-44296 - Cloth, Fusibles

STANDARDS

FEDERAL

- FED-STD-191 - Textile Test Methods
- FED-STD-751 - Stitches, Seams and Stitchings

MILITARY

- MIL-STD-105 - Sampling Procedures and Tables for Inspection by Attributes
- MIL-STD-129 - Marking for Shipment and Storage
- MIL-STD-147 - Palletized Unit Load

(Unless otherwise indicated, copies of federal and military specifications, standards, and handbooks are available from the Naval Publications and Forms Center (ATTN: NPODS), 5801 Tabor Avenue, Philadelphia, PA 19120-5099.)

2.1.2 Other Government documents and publications. The following other Government documents and publications form a part of this document to the extent specified herein. Unless otherwise specified, the issues are those cited in the solicitations.

LAWS AND REGULATIONS

U.S. Postal Service Manual

(Application for copies of the manual may be obtained from the Superintendent of Documents, U. S. Government Printing Office, Washington, D.C. 20402.)

2.2 Non-Government publications. The following document(s) form a part of this document to the extent specified herein. Unless otherwise specified, the

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issues of the documents which are DoD adopted are those listed in the issue of the DoDISS cited in the solicitation. Unless otherwise specified, the issues of documents not listed in the DoDISS are the issues of the documents cited in the solicitation (see 6.2).

NATIONAL MOTOR FREIGHT TRAFFIC ASSOCIATION, INC., AGENT

National Motor Freight Classification

(Application for copies should be addressed to the American Trucking Association, Inc., Tariff Order Section, 1616 P. Street, N.W., Washington, D.C. 20036.)

UNIFORM CLASSIFICATION COMMITTEE, AGENT

Uniform Freight Classification

(Application for copies should be addressed to the Uniform Classification Committee, Room 1106, 222 South Riverside Plaza; Chicago, IL 60606.)

Department of Defense (DoD) Standard Shades for Buttons 1966

Department of Defense (DoD) Standard Color of
Official Standardized Shades for Sewing Threads, 1968

(Application for copies should be addressed to the Color Association of the United States, Inc., 200 Madison Avenue, New York, NY 10016.)

2.3 Order of precedence. In the event of a conflict between the text of this document and the references cited herein (except for associated detail specifications, specification sheets or MS standards), the text of this document takes precedence. Nothing in this document, however, supersedes applicable laws and regulations unless a specific exemption has been obtained.

3. REQUIREMENTS

3.1 Standard samples. Standard samples, when furnished, are solely for guidance and information to the contractor (see 6.3). Variation from this specification may appear in the standard sample in which case the specification shall govern.

3.2 First article. When specified (see 6.2), a sample shall be subjected to first article inspection (see 6.4) in accordance with 4.4.

3.3 Materials

3.3.1 Basic material. The basic material for the shirts shall be polyester/wool, tropical khaki shade 2122, 6.3 to 6.8 ounce, conforming to type I of MIL-C-29404.

3.3.2 Interlining. The material used for interlining the front, collar stand, and collar leaves of type I and II shirts and the cuffs of type II shirts shall be a nonwoven cloth interlining fusible. The fusible shall be

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1.25 to 1.75 ounces per square yard, 80 to 85% polyester and 15 to 20% nylon with a thermal bonded polyester adhesive paste dot. The fusing conditions shall be as follows:

Temperature	280°-290°F 140°-145°C
Time	12-15 Sec
Pressure	4 to 6 PSI

The fusible interlining shall be Pillion S/8322 or equal.

3.3.3 Thread. The thread shall be cotton-covered polyester or polyester ticket No. 70, 2 ply conforming to MIL-T-43548 or V-T-285. As an option, thread conforming to type IA2, ticket No. 40, 6 ply of V-T-276 may be used for the buttonholes. The thread shall be khaki shade P-1, cable No. 66019. (See DOD Standard Color Card of Official Standardized Shades for Sewing Thread 1968.)

3.3.4 Buttons. The buttons shall be 19 line throughout conforming to type II, class K, style 25 of V-B-871 tan shade AJ, Cable No. 62026. (See DOD Standard Shades for Buttons - 1966.)

3.3.5 Fastener pile tape. The nylon fastener loop tape to secure the neck-tab to the shirt shall be 5/8 inch wide x 3/4 inch long conforming to type I class 1 of MIL-F-21840. The color of the fastener tape shall match the material of the shirt and conform to the colorfastness requirements specified in MIL-F-21840.

3.3.6 Labels.

3.3.6.1 Identification label. Each shirt shall have an identification label conforming to type VI, class 1 of DDD-L-20. The fastness to laundering requirements of DDD-L-20 shall apply. The inscription shall be as follows:

Nomenclature: Shirt, Women's, Maternity
Contract No.: DLA 100-00-0-000 (Example)
Name of Contractor:

3.3.6.2 Instruction label. Each shirt shall have an instruction label conforming to type VI, class 3 of DDD-L-20. The fastness to laundering requirements of DDD-L-20 shall apply. The inscription shall be as follows:

LAUNDERING INSTRUCTIONS

Launder in warm water using mild soap or detergent. Scrub soiled areas. DO NOT BLEACH. Rinse thoroughly in clear, warm water. Do not squeeze or wring out. Place dripping shirt on hanger. Press when dry or nearly dry on wrong side with steam iron on a low heat.

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3.3.6.3 Combination label. As an alternate, a combination identification and instruction label conforming to type VI, classes 1 and 3 of DDD-L-20 may be used.

3.3.6.4 Size label. Each shirt shall have a size label conforming to type VI, class 2 of DDD-L-20. The fastness to laundering requirements of DDD-L-20 shall apply. The inscription shall be as follows:

Size 8R (Example)
Stock No. 8410-00-000-0000 (Example)

3.4 Design. The shirts shall be the U.S. Marine Corps design shown on Figures 1 through 4, seven button front and back yoke, shirred, front ornamental sleeve cuff (type I) and convertible collar. The type II shirt shall be on the same body design except with long sleeves and cuff to button.

3.5 Patterns. Standard patterns will be furnished to the contractor by the Government. The standard patterns shall not be altered in any way and shall be used only as a guide for cutting the contractor's working patterns. The standard patterns provide 1/4 inch seam allowance for making the collar and 3/8 inch seam allowance for all other seams except as otherwise specified in Table I. Standard patterns show size, seam allowance, directional lines for cutting and are marked or notched for proper placement and assembly of the component parts.

3.5.1 Pattern parts. The shirts shall be cut from the material specified herein in accordance with the number of pattern parts indicated below:

Item	Pattern Nomenclature	No. of Cut Parts
	Material: Basic	
1.	Front yoke	2
2.	Front	2
3.	Back yoke	1
4.	Back	1
5.	Sleeve-type I	2
6.	Sleeve-type II	2
7.	Sleeve-Cuffs (type II)	4
8.	Sleeve-Binding (type II)	2
9.	Collar	2
10.	Collarstand	2
	Material: Interlining	
11.	Front	2
12.	Collar	1
13.	Collarstand	1
14.	Sleeve-Cuffs (type II)	2
	Marker	
15.	Front Buttonhole	

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3.6 Construction. The shirts shall be manufactured in accordance with the operations and stitch, seam, and stitching types specified in Table I. The contractor is not required to follow the exact sequence of operations as listed in Table I, but all operations shall be used to manufacture the shirts. The stitch, seam, and stitching types specified in Table I shall conform to FED-STD-751. Whenever two or more stitch or seam types are specified for the same operation, any one of them may be used. The number of stitches per inch as specified in Table I indicates the minimum and maximum number permitted. All overedge stitching shall be done on a serging machine with a knife attachment properly set to trim, not more than 1/8 inch, the raveled edge without cutting the material. When 517 stitch is used for the overedge stitch, it must be used throughout the shirt where given as an option. Ends of seam and stitching (stitch type 301), except the ends of a continuous line of stitching, when not caught in another seam or stitching, shall be backtacked not less than 1/4 inch. The ends of a continuous line of stitching shall be overlapped not less than 1/2 inch. Thread breaks (all stitch types) shall be secured by stitching back of the break not less than 1/2 inch.

3.6.1 Shade marking. The component parts of the shirt, except parts cut from ends, shall be marked to ensure a uniform shade and size throughout the garment. Any method of shade marking may be used except:

- (a) Corrosive metal fastening devices.
- (b) Sew on tickets.
- (c) Adhesive type tickets which show discoloration and the adhesive mass which adheres to the material upon removal of the ticket.
- (d) Any marking medium which would tend to leave a permanent mark.

NOTE: The use of ink pad numbering machine, rubber stamp, or pencil is allowed, provided the numbering does not show on the outside of the garment and, wherever possible, is covered by the seam allowance.

3.6.2 Pressing. All pressing operations specified in Table I shall be accomplished with a heated pressing iron or pressing machine set at medium (low) temperature (285°F maximum).

3.6.3 Fusing operations. All fusing of the fusible to the basic material shall be on a single ply basis (no stacking allowed). The statement "fuse fusible to various cut parts in accordance with the manufacturer's recommendation" refers to time, temperature, and pressure.

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TABLE I MANUFACTURING REQUIREMENTS

NO	OPERATION	STCH TYPE	SEAM/ STCH TYPE	STCH/ IN	NDL	BOB/ LPR
1.	<p><u>Cutting.</u></p> <p>a. Cut the shirt in strict accordance with patterns furnished by the Government.</p> <p>b. Cut all materials in the direction indicated by directional lines on the pattern. The straight of the material shall indicate the warp direction.</p> <p>c. Cut the component parts for the shirt from one piece of basic material, except the under collar, under ply collarstand and underply of cuffs may be cut from ends, but when cut from ends, the parts shall harmonize with the shirt. The binding for the sleeve opening may be strip-cut of sufficient width (1 5/8-inches) to finish 3/8 to 1/2-inch wide.</p>					
2.	<p><u>Replacement of damaged parts.</u></p> <p>a. Replace at time of cutting any parts of the shirt containing holes or serious weakening defects such as smashes, multiple floats, loose or weakening slubs, etc., expected to develop into holes, shade bars and dye streaks or unsightly slubs, etc.</p> <p>b. Replace any parts damaged during the manufacturing process by needle chews which may develop into a hole, scissor or knife cuts, tears, holes, mends or burns in the material.</p>					

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NO	OPERATION	STCH TYPE	SEAM/ STCH TYPE	STCH/ IN	NDL	BOB/ LPR
3.	<u>Shade marking.</u> a. Mark or ticket all component parts (see 3.6.1) cut from one piece of basic material, except those parts cut from ends, to ensure uniform shade and size throughout the shirt. Parts cut from ends shall be identified for size.					
4.	<u>Make collar.</u> Finished appearance. The completed collar shall finish smooth and flat without distortion. Edges shall be uniformly even. The seams shall finish at the edges of the collar. The points and seamed edges shall be neatly and completely forced out. The points shall be uniform in length. a. The collar and collarstand each shall be made of two plies of basic material and one ply of fusible interlining. b. Fuse collar interlining and topcollar stand together. c. Fuse collarstand interlining and top collarstand together. d. Position undercollar stand and undercollar face-to-face with top notches matching and edges even and seam together along top and side edges with 1/4-inch seam. e. Turn undercollar stand and stitch 1/16-inch from raised edge.					
		301	Sq-2 a)	10-14	70	70
		301	Sq-2 b)	10-14	70	70

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NO	OPERATION	STCH TYPE	SEAM/ STCH TYPE	STCH/ IN	NDL	BOB/ LPR
4.	<u>Make collar. (cont'd)</u>					
	f. Position topcollar stand on outside of topcollar with notches matching and join together at lower edge with a 1/4-inch seam.	301	LSq-2 (a)	10-14	70	70
	g. Turn topcollar stand and stitch 1/16-inch from raised edge.	301	LSq-2 (b)	10-14	70	70
	h. Position undercollar and topcollar face-to-face with top notches matching and edges even and seams together along top and side edges with 1/4-inch seam.	301	\$Se-2 (a)	10-14	70	70
	i. Trim points and turn collar working out the points completely and working seam line to edge.					
	j. Edgestitch the upper and side edges of the collar uniformly 1/4-inch from seamed edges.	301	\$Se-2 (b)	10-14	70	70
	k. Press collar smooth and flat with heated pressing iron or pressing machine.					
5.	<u>Assemble front.</u>					
	a. Position the yoke and front face-to-face with edges even, shirring the lower front between notches as indicated by pattern. Join the two parts together with 3/8-inch seam with notches matching.	301 or 401	\$Sa-2	10-14	70	70
	b. Overedge stitch the yoke and front seam allowance.	503 or 504 or 602	LSbm-3 (a)	10-14	70	70

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TABLE I MANUFACTURING REQUIREMENTS

NO	OPERATION	STCH TYPE	SEAM/ STCH TYPE	STCH/ IN	NDL	BOB/ LPR
5.	<u>Assemble front.</u> (cont'd)					
	c. The raw edges of the yoke and front seam allowance may be joined by seaming and over-edge stitching in one operation.	515 or 516 or 519	LSbm-3 (a)	10-14	70	70
	d. Turn back the yoke and raise stitch 1/4-inch from the joining seam.	301 or 401	LSbm-3 (b)	10-14	70	70
6.	<u>Attach interlining to front.</u>					
	a. Position the left and right front cut-on facing on their respective front interlining with back edges even and the notch on the interlining aligned with the front seam line. Fuse the two plies together.	301	SSa-1	10-14	70	70
	b. Overedge stitch the shoulder and back edge of facing, catching the interlining in the stitching.	503 or 504	EFd-1	10-14	70	70
7.	<u>Assemble back.</u>					
	a. Position the yoke and back face-to-face with edges even, and join the two parts together with 3/8-inch seam with notches matching.	301 or 401	SSa-2 (a)	10-14	70	70
	b. Overedge stitch the yoke and back seam allowance together.	503 or 504 or 602	LSbm-3	10-14	70	70
	c. The raw edges of the yoke and back seam allowance may be joined by seaming and overedge stitching in one operation.	515 or 516 or 519	LSbm-3 (a)	10-14	70	70
	d. Turn back the yoke and raise stitch the yoke 1/4-inch from the joining seam.	301 or 401	LSbm-3 (b)	10-14	70	70

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NO	OPERATION	STCH TYPE	SEAM/ STCH TYPE	STCH/ IN	NDL	BOB/ LPR
8.	<u>Seam shoulders.</u>					
	a. Join back to fronts at the shoulder with 3/8-inch seam.	301 or 401	SSa-1	10-14	70	70
	b. Overedge stitch the raw edges of the shoulder seams together.	503 or 504 or 602	SSa-1	10-14	70	70
	- or -					
	c. The raw edges of the back and front at the shoulder may be joined by seaming and over-edge stitching in one operation.	515 or 516	SSa-2	10-14	70	70
9.	<u>Set collar with size label.</u>					
	a. Position the collar on the outside of shirt, with lower end of collar aligned with collar notch, and the raw edge of collar and gorge even. Fold facing back over the collar at the fold notch and stitch through all plies, along the gorge from the folded notch up to approximately 1 inch in back of the joining seam line of collar and collarstand.	301	SSa-1	10-14	70	70
	b. Notch all plies at the end of stitching line and continue to stitch the lower (neck) edge of the under collarstand to front and back part from gorge seam to gorge seam.	301	SSa-1	10-14	70	70
	c. Fold facing back at the bottom notch, and stitch the width of facing 3/4-inch from the bottom raw edge.	301	SSa-1	10-14	70	70

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TABLE I MANUFACTURING REQUIREMENTS

NO	OPERATION	STCH TYPE	SEAM/ STCH TYPE	STCH/ IN	NDL	BOB/ LPR
9.	<u>Set collar with size label.</u> (cont'd)					
	d. Stitch the shoulder edge of facing to the shoulder seam allowance 1/8 to 3/16-inch from edge.	301	SSa-1	10-14	70	70
	e. Turn under lower edge of collarstand from gorge seam, lapping the folded edge on facing and fronts at the shoulder and on the back. Stitch through all plies 1/16-inch from the folded edge. When the cloth size label is used, insert the label on the center back neck, catching the top of label in the collarstand closing seam.	301	BSg-2 (b) or BSj-2 (b)	10-14 10-14	70 70	70 70
	f. Stamp the size of the shirt on the collarstand with the marking centered on the collarstand approximately 1/4-inch from its inner edge.					
	g. In the finished garment, the ends of the collar shall be 3 +1/8-inches long when measured from junction point of collar and lapel.					
10.	<u>Make ornamental sleeve cuff (type I shirt).</u>					
	Finished appearance. The cuffs shall finish smooth and flat without distortion and shall be uniform in shape and size. The edgestitching shall be of uniform gage.					
	a. Turn under (to the right side) the lower raw edge of the sleeve 1/2-inch, forming the finished curved and pointed edge in accordance with the shape of the pattern.					

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NO	OPERATION	STCH TYPE	SEAM/ STCH TYPE	STCH/ IN	NDL	BOB/ LPR
10.	<p><u>Make ornamental sleeve cuff (type I shirt). (cont'd)</u></p> <p>Press smooth and flat with a heated pressing iron or pressing machine, creasing the edge.</p> <p>b. Fold cuff back to the right side against body of the sleeve at the folding notches, with the pointed end of the cuff face up. Stitch the cuff through all plies 1/4-inch from the upper folded edge, catching the turned under portion in the stitching.</p>	301	EFb-1	10-12	70	70
11.	<p><u>Attach pile fastener tape to shirt under the collar.</u></p> <p>Finished appearance. The application of attaching fastener tape to shirt shall not cause any distortion to the collar, interlining or shirt, either in an open collar or buttoned collar position.</p> <p>a. The 5/8 X 3/4-inch piece of pile fastener tape shall be positioned 1/16-inch above the collar gorge seam at the point where the undercollar stand begins. The pile fastener tape shall be stitched 1/16-inch from the edge through all plies of the shirt.</p>	301	SSa-1	10-14	70	70
12.	<p><u>Make cuffs (type II shirt).</u></p> <p>Finished appearance. The cuffs shall finish smooth and flat without distortion and shall be uniform in shape and size. The edgestitching shall be of uniform gage. The cuffs shall have rounded lower corners. The buttonholes shall be clean cut, well made, and</p>					

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NO	OPERATION	STCH TYPE	SEAM/ STCH TYPE	STCH/ IN	NDL	BOB/ LPR
12.	<p><u>Make cuffs (type II shirt).</u> (cont')</p> <p>correctly positioned, and the stitching shall be securely caught in the fabric with the purling on the outside.</p> <p>a. The cuffs shall be made of two plies of basic material and one ply of fusible interlining.</p> <p>b. Position the fusible interlining on the inside of the top ply of the cuff with the side and bottom edges evenly spaced and fuse together.</p> <p>c. Fold the top raw edge of the cuff over the top edge of the interlining and stitch with a single row of stitching 1/4-inch from folded edge, catching the interlining in the stitching.</p> <p>d. Stitch the top and under ply of the cuff and interlining together along the bottom and side edges with a 1/4-inch seam.</p> <p>e. Turn the cuff completely and edgestitch uniformly 1/4-inch from the seamed edge. The edge stitching shall finish 1/2-inch from the top edge of finished cuff. The edge stitching may taper to edge of cuffs at ends of stitching and need not be backstitched.</p> <p>f. Make a horizontal buttonhole in center of each cuff (1/4-inch off center tolerance) with the end of the buttonhole $1/2 \pm 1/8$-inch from the edge.</p>	<p>301</p> <p>301 or 401</p> <p>301</p> <p>But ton- hole</p>	<p>EFa-1</p> <p>SSe-2 (a)</p> <p>SSe-2 (b)</p>	<p>10-14</p> <p>10-14</p> <p>10-14</p> <p>42-46 per button hole includ ing tack</p>	<p>70</p> <p>70</p> <p>70</p> <p>70/2 or 40/6</p>	<p>70</p> <p>70</p> <p>70</p>

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NO	OPERATION	STCH TYPE	SEAM/ STCH TYPE	STCH/ IN	NDL	BOB/ LPR
13.	<p><u>Set sleeve and overedge stitch.</u></p> <p>Finished appearance. The sleeves shall be set without distortion.</p> <p>a. Join sleeves to shirt around the entire armhole with a 3/8-inch seam, matching the notches.</p> <p>b. Overedge stitch the raw edges of the sleeve and armhole together.</p> <p>- or -</p> <p>c. The sleeves may be joined to the shirt by seaming and overedge stitching the raw edges together in one operation.</p>	<p>301 or 401</p> <p>503 or 504 or 602</p> <p>515 or 516</p>	<p>SSa-1</p> <p>SSa-1</p> <p>SSa-2</p>	<p>10-14</p> <p>10-14</p> <p>10-14</p>	<p>70</p> <p>70</p> <p>70</p>	<p>70</p> <p>70</p> <p>70</p>
14.	<p><u>Close sleeves and sides.</u></p> <p>a. Join fronts and back at the sides and close the sleeve underarm with a 3/8-inch seam, turning the armhole seam flat against the sleeve and catching the ends of the armhole seam in the stitching.</p> <p>b. Overedge stitch the raw edges of the side and sleeve seam allowance, catching the ends of armhole seams in the stitching.</p> <p>- or -</p> <p>c. The raw edges of the sleeve and side seam allowance may be joined by seaming and overedge stitching in one operation.</p>	<p>301 or 401</p> <p>503 or 504 or 602</p> <p>515 or 516</p>	<p>SSa-1</p> <p>SSa-1</p> <p>SSa-2</p>	<p>10-14</p> <p>10-14</p> <p>10-14</p>	<p>70</p> <p>70</p> <p>70</p>	<p>70</p> <p>70</p> <p>70</p>

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NO	OPERATION	STCH TYPE	SEAM/ STCH TYPE	STCH/ IN	NDL	BOB/ LPR
14.	<u>Close sleeves and sides.</u> (cont'd)					
	d. Overedge stitch the raw edges of the bottom edge of shirt with side seams turned toward the back.	503 or 504	EFd-1	10-14	70	70
	e. Turn sleeve seam allowance in operation 15b toward the back and tack or bartack 1/8-inch from lower edge of finished sleeve. Tack or bartack shall be not more than 3/8-inch in length.	301 or Bar-tack		10-14 28 per bar-tack	70	70
15.	<u>Bind sleeve opening (type II shirt).</u>					
	a. Bind the raw edges of the sleeve at the sleeve opening with a strip of basic material, with the raw edges of the binding turned under and caught in the stitching 1/16-inch from the inner folded edges. The binding shall finish 3/8 to 1/2-inch wide on inside and outside of the sleeve.	301	BSc-1	10-14	70	70
	b. Turn binding to inside of sleeve and bartack diagonally through binding only. An automatic tack may be used.	Bar-tack		28 per bar-tack	70	70
16.	<u>Join cuffs to sleeve (type II shirt).</u>					
	Finished appearance. The finished cuffs shall be uniform in width without raw edges or distortion. On the finished shirt, the cuffs shall be 2 1/4 \pm 1/8-inches wide.					

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NO	OPERATION	STCH TYPE	SEAM/ STCH TYPE	STCH/ IN	NDL	BOB/ LPR
16.	<u>Join cuffs to sleeve (type II shirt). (cont'd)</u>					
	a. Position the underply of the cuff on the lower inside end of the sleeve with edges even and join sleeve and cuff together with 3/8-inch seam, turning the sleeve closing seam toward the back and catching the ends of sleeve seam in the stitching.	301 or 401	LSg-2 (a)	10-14	70	70
	b. Turn cuffs on the outside with the hemmed edge lapped on the outside of the sleeve and stitch the top ply of the cuff to the sleeve 1/16-inch from the finished edge.	301	LSb-1	10-14	70	70
17.	<u>Blindstitch fronts and bottom edge of shirt.</u>					
	Finished appearance. The finished bottom edge of the shirt shall be uniformly blindstitched without puckers or gathers. The bottom turn-up shall be uniform in width.					
	a. Mark shirt 3/4-inch from the bottom edge for bottom turnup.					
	b. Press the front and bottom turnup smooth and flat with a heated pressing iron or pressing machine.					
	c. Fell the upper edge of the bottom turnup to the body of the shirt with blindstitching, catching the edge of facing in the stitching.	301 or 103 or 106	EFe-1	10-12	70	70

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TABLE I MANUFACTURING REQUIREMENTS

NO	OPERATION	STCH TYPE	SEAM/ STCH TYPE	STCH/ IN	NDL	BOB/ LPR
18.	<p><u>Make buttonholes.</u></p> <p>Finished appearance. The buttonholes shall be clean cut, well made and correctly positioned. The stitching shall be securely caught in the fabric. The buttonholes shall be in vertical alignment with each other.</p> <p>a. Mark the right front in accordance with the buttonhole marker for the location of six lower vertical buttonholes, 3/4-inch from the front edge and one horizontal top buttonhole at the neck closure, with the front end of the buttonhole 3/4-inch from the front edge of shirt.</p> <p>b. Make a 5/8-inch-long straight type buttonhole, tacked at each end, at each mark on the front.</p> <p>c. The buttonholes shall be made to fit 19-line sewing hole buttons. The purling of the buttonholes shall be on the outside of the shirt.</p>	But- ton- hole	42-46 per button hole includ ing tacks at each end	70/2 or 40/6		
19.	<p><u>Mark for buttons.</u></p> <p>Finished appearance. The location of the buttons shall be marked so that in the finished shirt, each button shall engage its corresponding buttonhole when the shirt is buttoned.</p> <p>a. Mark the left front for the location of seven 19-line</p>					

MIL-S-29388B(MC)
TABLE I MANUFACTURING REQUIREMENTS

NO	OPERATION	STCH TYPE	SEAM/ STCH TYPE	STCH/ IN	NDL	BOB/ LPR
19.	<u>Mark for buttons.</u> (cont'd) sewing hole buttons in accordance with the pattern furnished. The stitching of the collar button shall not be through the front facing.					
20.	<u>Sew on buttons.</u> Finished appearance. The buttons shall be securely sewn to the shirt with the ends of the stitching securely tacked. The buttons shall be properly aligned with the buttonholes to secure a smooth and complete closure without bulging or misalignment. a. Sew a 19-line sewing hole button at each mark on the lower left front. The buttons shall be sewn through the front, interlining and facing. b. Sew one 19-line sewing hole button at the mark on the top left front. The stitching shall not go through the facing. TYPE II ONLY c. Sew one 19-line sewing hole button to the back end of the cuff to properly engage buttonhole. The center of the cuff button shall be 3/8-inch from back end of cuff.	101 or Hand Hand 101 or Hand		22 per button 8 per button doubled plus wrap- ping 22 per button	70 70 70	70 70 70
21.	<u>Cleaning.</u> a. All ends of stitching shall be trimmed, and the loose ends removed from the shirt.					

MIL-S-29388B (MC)
TABLE I MANUFACTURING REQUIREMENTS

NO	OPERATION	STCH TYPE	SEAM/ STCH TYPE	STCH/ IN	NDL	BOB/ LPR
21.	<u>Cleaning.</u> (cont'd) b. All spots, stains, and shade tickets or markings shall be removed without injury to the material.					
22.	<u>Pressing.</u> Finished appearance. Pressing shall be done on a heated pressing iron or pressing machine (see 3.6.3) of a type suitable to obtain the desired appearance in accordance with good manufacturing practice. a. Button and finish pressing the entire shirt, removing all wrinkles.					
23.	<u>Label.</u> Finished appearance. Stamped or cloth identification/instruction label(s) shall be positioned so that in the finished shirt, the label shall be midway between the front edge of shirt and back edge of facing. The bottom edge of label shall be toward the back edge of facing and the lower end of label shall be approximately 3 inches from finished bottom edge of shirt. (The label shall not be visible from outside of the shirt.) a. Position the label(s) lengthwise on outside of left facing. When the cloth label is used, it shall be sewn on all four sides.	301	LSbj-1	10-14	70	70

3.7 Finished measurements. The finished shirts shall conform to the measurements shown in Table II. Shirts shall be measured buttoned and lying smooth and flat.

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Table II. Finished measurements (in inches)

Size	Extra Small	Small	Medium	Large	Tolerance
Half-bust <u>1/</u>	21	22	23-1/2	25-1/4	+3/8
Back length <u>2/</u>	26-1/4	26-3/4	27-1/4	27-3/4	+1/2
Collar length <u>3/</u>	14	14-1/2	15	15-3/4	+1/4-1/8
Type I (Short Sleeve)					
Sleeve length <u>4/</u>	6	6	6	6	+1/4
Type II (Long Sleeve)					
Sleeve length <u>4/</u>	18-1/2	18-1/2	19-1/2	19-1/2	+1/2
Sleeve length <u>4/</u>	19-1/2	19-1/2	20-1/2	20-1/2	+1/2

- 1/ Bust measurement taken with shirt buttoned across front of shirt from folded edge to folded edge at pit of armhole.
- 2/ Back length measurement taken from lower edge of collarstand to bottom edge of shirt.
- 3/ Collar length measurement taken along inside from collar end to collar end at the gorge.
- 4/ Sleeve length measurement taken along underarm seam, from the base of armhole seam line to the bottom edge of cuff.

3.8 Workmanship. The finished shirt shall conform to the quality of the product established by this specification. The occurrence of defects other than selected major defects shall not exceed the limits established by the applicable acceptable quality level (AQL).

4. QUALITY ASSURANCE PROVISIONS

4.1 Responsibility for inspection. Unless otherwise specified in the contract or purchase order, the contractor is responsible for the performance of all inspection requirements (examinations and tests) as specified herein. Except as otherwise specified in the contract or purchase order, the contractor may use his own or any other facilities suitable for the performance of the inspection requirements specified herein, unless disapproved by the Government. The Government reserves the right to perform any of the inspections set forth in this specification where such inspections are deemed necessary to ensure supplies and services conform to prescribed requirements.

4.1.1 Responsibility for compliance. All items shall meet all requirements of Sections 3 and 5. The inspection set forth in this specification shall become a part of the contractor's overall inspection system or quality program. The absence of any inspection requirements in the specification shall not relieve the contractor of the responsibility of ensuring that all products

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or supplies submitted to the Government for acceptance comply with all requirements of the contract. Sampling inspection, as part of manufacturing operations, is an acceptance practice to ascertain conformance to requirements, however, this does not authorize submission of known defective material, either indicated or actual, nor does it commit the Government to accept defective material.

4.1.2 Certificate of compliance. Where certificates of compliance are submitted, the Government reserves the right to check test such items to determine the validity of the certification.

4.2 Classification of inspection. The inspection requirements specified herein are classified as follows:

- a. First article inspection (see 4.4)
- b. Quality conformance inspection (see 4.5)

4.3 Inspection conditions. Unless otherwise specified, all inspections shall be performed in accordance with the test conditions specified in MIL-STD-105.

4.4 First article inspection. When a first article is required (see 6.2), it shall be examined for the defects specified in 4.5.2.2, 4.5.2.3, 4.5.2.4, 4.5.3, and 4.5.4. The presence of any defect shall be cause for rejection of the first article. The number of units to be inspected shall be specified by the contracting officer.

4.5 Quality conformance inspection.

4.5.1 Component and material inspection. In accordance with 4.1 above, components and materials shall be inspected and tested in accordance with all the requirements of referenced specifications, drawings, and standards, unless otherwise excluded, amended, modified, or qualified in this specification or applicable purchase documents. The method of testing specified in FED-STD-191, wherever applicable shall be followed.

4.5.2 End item sampling examination. As a final step in the contractor's production control plan, before formation of the lot, each shirt shall be buttoned and examined on an inspection table. After formation of the lot, the shirts shall be examined for the defects listed in 4.5.2.2 through 4.5.2.4. AQL's shall be as indicated in 4.5.2.1 except that if one or more of the major defects found in the sample is an asterisk (*) defect, it shall be cause for rejection of the lot as listed in Table III. The sample unit shall be one shirt.

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Table III. Sampling Provisions for Asterisk (*) Defects

Lot size	Sample size	Maximum acceptance number for selected defects
Up to 90	20	0
91 thru 150	32	0
151 thru 280	50	0
281 thru 500	80	0
501 thru 1200	125	1
1201 thru 3200	200	1
3201 thru 10,000	315	2
10,001 thru 35,000	500	3
35,001 and over	800	5

4.5.2.1 Inspection levels and AQL's. The inspection levels and AQL's expressed in defects per hundred units (DHU) shall be as follows:

	<u>AQL</u>	<u>Inspection Level</u>
For defects listed in 4.5.2.2 and 4.5.2.3 (general and detailed defects):		III
Major	1.5	
Major and Minor A (combined)	6.5	
Total (Major, Minor A, and Minor B combined)	15.0	
For defects listed in 4.5.2.4 (size measurements):		S-3
One class	4.0	

4.5.2.2 General defects. General defects shall be classified as follows:

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EXAMINE	DEFECT	CLASSIFICATION		
		MAJOR	MINOR	
			A	B
Pressing	a. Omitted.		X	
	b. Burned or scorched.	X		
	c. Gloss, wrinkles or creases.			X
	d. Edge bulky (not pressed solidly).			X
	e. Sleeve center creased.			X
	f. One or more darts or seams not pressed in the direction specified.			X
	g. Cuff not pressed evenly (type II).			X
Material Defects and Damages	a. Hole, cut, tear, needle chew, burn, mend, darn, patch, multiple float, loose or unsightly slub or shade bar:			
	(1) On outside. (2) On inside.	*	X	
	b. Permanent crease in cloth (when caught in stitching).	X		
Shaded Parts	a. Outside part except collar-stand shaded.	X		
	b. Topcollar stand, or under-collar stand, badly shaded.			X
Cleanness	a. Spot or stain clearly noticeable.			
	(1) On outside. (2) On inside.	X		X
	b. One or more marking tickets not removed.			X
	c. Any marking clearly visible on outside.	X		

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EXAMINE	DEFECT	CLASSIFICATION		
		MAJOR	MINOR	
			A	B
Cleanness (cont'd)	d. Thread ends not trimmed, or loose threads not removed.			X
	e. Visible basting thread not removed.			X
Component and Assembly	a. Any component part or required operation omitted or added (unless otherwise classified herein).	X		
	b. Any operation not performed as specified (unless otherwise classified herein).			X
Cutting	a. Any component part not cut in conformance with directional lines indicated on patterns or not cut in accordance with specification requirements.	X		
Seam and Stitchings	a. Accuracy of seaming and stitching.			
	(1) Seam or part twisted, puckered or pleated.	X		
	(2) Part of material caught in unrelated operation or stitching: -Caught in or up to, and including, 1/4 inch of stitching.		X	
	-Caught in or more than 1/4 inch of stitching.	X		
	(3) Stitching overlapping end of thread break less than 1/2 inch.			X
	(4) End of stitching when not caught in other seams or stitching back-tacked less than 1/4 inch.			X

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EXAMINE	DEFECT	CLASSIFICATION		
		MAJOR	MINOR	
			A	B
Seams and Stitching (cont'd)	(5) Ends of a continuous line of stitching overlapped less than 1/2 inch on all continuous stitching.			X
	(6) Raw edge more than 1/4 inch long.			X
	b. Gage of stitching and seam allowances:			
	(1) Irregular, i.e., unevenly gaged or corresponding stitchings not uniformly gaged (to be scored only when condition exists along major portion of seam.		X	
	(2) Width not as specified or not within range of gage specified or varies more than 1/16 inch when no range is specified.			X
	c. Stitches broken or missing (except buttonholes):			
	(1) All stitching except overedging:			
	- up to 1/4 inch inclusive.			X
	- more than 1/4 but less than 1/2 inch inclusive.		X	
	- more than 1/2 inch.	X		
	(2) On overedging:			
	- 1 inch or more.			X
	d. Skipped stitches or runoff stitches:			
	- more than 1/4 inch but less than 1/2 inch long.			X
	- more than 1/2 inch long		X	
	e. Seam and stitch type:			
	- seam type or stitch type not as specified.		X	

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EXAMINE	DEFECT	CLASSIFICATION		
		MAJOR	MINOR	
			A	B
Seams and Stitching (cont'd)	f. Stitches per inch (to be scored only when condition exists on major portion of seam): - less than minimum or more than maximum specified.			X
	g. Stitch tension (except buttonholes):			
	(1) Loose tension resulting in a loose seam.	X		
	(2) Loose tension (exposed loops of top or bottom threads) more than 1/2 inch in length.			X
	(3) Tight tension (stitches break when strain is applied in the direction of the seam or stitching).		X	
Buttonholes	a. One or more omitted or added.	X		
	b. Opening in any one of the seven buttonholes less than 23/32-inch or more than 25/32-inch from front edge of shirt.		X	
	c. One or more slanted.		X	
	d. One or more of the six lower buttonholes positioned horizontally.	X		
	e. The six buttonholes unequally spaced by more than 1/4-inch.			X
	f. Stitches not securely caught in fabric (stitches pull away from fabric).	X		

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EXAMINE	DEFECT	CLASSIFICATION		
		MAJOR	MINOR	
			A	B
Buttonholes (cont'd)	g. Two or more uncut warp yarns in buttonhole (not caught in overcast stitching.)		X	
	h. One or more broken or more than two continuous skipped stitches in one or more buttonholes.		X	
	i. Loose stitch tension.			X
	j. Ragged edge in one or more.			X
	k. Not specified type or uncut.			X
	l. Tacking omitted on end.		X	
Buttons	a. One or more buttons missing, broken or malformed.	X		
	b. Not specified size, type or color.		X	
	c. Front lower buttons not sewn through facing or insecurely sewn.			X
	d. Collar button sewn through facing.			X
	e. Stitches not locked at end of cycle (tug at loose end of thread to determine if it will ravel).			X
Labels	a. Size label: - omitted, incorrect, illegible, not completely on top collar stand. - horizontally off center by more than 1/4 inch or vertically off center by more an 1/8 inch	X		X
	b. Identification label (marking): - omitted, incorrect or illegible.		X	

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EXAMINE	DEFECT	CLASSIFICATION		
		MAJOR	MINOR	
			A	B
Labels (cont'd)	- not positioned on lower end of left facing.		X	
	- bottom of label positioned more than 1/2-inch from top of instruction label.		X	
	- left side of label less than 1/4 inch from the back edge of facing.			X
	c. Instruction label (or combination label, if applicable):			
	- omitted, incorrect, or illegible.		X	
	- not positioned on lower left facing.		X	
	- bottom of label positioned less than 1/4 inch from back edge of facing.			X
	- right side of label less than 2-1/2 inches or more than 3-1/2 inches from finished bottom of shirt.			X

4.5.2.3 Detailed defects applicable to specific parts. Defects applicable to specific parts shall be classified as follows:

Collar and Front Closure	a. Collar twisted, or collar ends not uniform in size or shape by more than 3/16 inch at any area of the curve.	*		
	b. Top collar edges curled.		X	
	c. Edges not worked out (having folds 1/16-inch or more deep) or undercollar exposed beyond edge of topcollar for distance of more than 1/2-inch.			X
	d. Stitching joining topcollar interlining visible on outside of collar.	X		

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EXAMINE	DEFECT	CLASSIFICATION		
		MAJOR	MINOR	
			A	B
Collar and Front Closure (cont'd)	e. Ends of collar overlapping, or more than 3/16 inch apart when shirt is buttoned and neck closure loop is hooked.		X	
	f. Top end of either facing not securely caught to yoke seam allowance.		X	
	g. Either facing does not lie flat on front in the area between second button and edge of yoke seam allowance.			X
Sleeves	a. Sleeve setting seam at underarm staggered more than 1/4-inch (measured from center of seam to center of seam).			X
	b. Sleeve setting stitching irregular.		X	
	c. Width of cuff less than 2 1/8-inches or more than 2 3/8-inches wide (Type II shirt).			X
	d. Cuff twisted.		X	
	e. Cuff not uniform in width.		X	
	f. Bottom edge of cuff at underarm seam, uneven by 1/16-inch or more.		X	
Seam	a. Side seams not turned toward back of shirt at hem or bottom of sleeve or sleeve setting seam not turned toward sleeve.			X

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4.5.2.4 Size measurements. Any measurement deviating from the normal dimensions and tolerances specified in 3.7 shall be scored as a defect. Sleeves unequal in length by more than 1/4 inch shall be scored as a measurement defect.

4.5.3 Inspection of packaging. An examination shall be made to determine that the packaging, packing, and marking comply with the Section 5 requirements. Defects shall be scored in accordance with list below. The sample unit shall be one shipping container fully prepared for delivery with the exception that it need not be closed. Defects of closure listed below shall be examined on shipping containers fully prepared for delivery. The lot size shall be the number of shipping containers in the end item inspection lot. The inspection levels shall be S-2 and the AQL shall be 2.5 DHU.

<u>Examine</u>	<u>Defects</u>
Marking (exterior and interior)	Omitted; incorrect; illegible; of improper size, location, sequence, or method of application.
Materials	Any component missing, damaged, or not as specified.
Workmanship	Inadequate application of components, such as incomplete closure of container flaps, loose strapping, inadequate stapling, improper taping, open and noncontinuous heat sealed seams and closure of polyethylene bag. Incorrectly fabricated bag. Omission of vent hole in polyethylene bag. Bulged or distorted container.
Content.	Number of shirts per shipping containers is more or less than required. 1/ Size shown on one or more shirts not as specified on shipping container. 2/

4.5.4 Palletization inspection. An examination shall be made to determine that the palletization complies with Section 5 requirements. Defects shall be scored in accordance with the list below. The sample unit shall be one palletized unit load fully prepared for delivery. The lot size shall be the number of palletized unit loads in the end item inspection lot. The inspection level shall be S-1 and the AQL shall be 6.5 DHU's.

<u>Examine</u>	<u>Defects</u>
Finished dimension	Length, width or height exceeds specified maximum requirements.

1/ For this defect, one shipping container shall be examined.

2/ For this defect, the contents of one shipping container shall be examined.

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Palletization	Not as specified.
	Container pattern not as specified.
	Interlocking of loads not as specified.
	Load not bonded with required straps as specified.
Weight	Exceeds maximum load limits.
Marking	Omitted; incorrect; illegible; of improper size, location, sequence or method of application.

5. PACKAGING

5.1 Packaging. Packaging shall be level A or commercial, as specified (see 6.2).

5.1.1 Level A. Each shirt shall be fully buttoned and neatly folded. The folded shirt shall measure approximately 15 inches in length and 11 inches in width. Each shirt so folded shall be inserted in an individual polyethylene bag measuring approximately 17 inches in length and 13 inches in width. The bag shall be fabricated from 0.0015 inch thick film. All seams and closures of the bag shall be effected by heat sealing (see 5.3.1). A 1/4 inch diameter hole to allow excess air to escape shall be made in one corner of the bag. Prior to or during the heat-sealing operation, excess air shall be expelled to the extent necessary to insure the required multiples of packaged units will fit into the shipping containers. As an alternate, the final closure of the bag may be accomplished by a tuck or reverse flap. If the final closure is a tuck or reverse flap, the 1/4 inch diameter hole will not be required.

5.1.2 Commercial. Shirts shall be packaged in accordance with manufacturer's commercial practices.

5.2 Packing. Packing shall be level A or commercial as specified (see 6.2).

5.2.1 Level A. Twenty (20) shirts, of one type, class and size only, packaged as specified in 5.1.1 shall be packed in a fiberboard shipping container with liner conforming to class weather resistant, grade V2s, size 1A of MIL-B-17757 and each shipping container shall be assembled, closed, and reinforced as specified in the appendix thereto. The fiberboard used for fabricating the liner shall be grade V3c.

5.2.2 Commercial. Shirts shall be packed in a manner to insure carrier acceptance and safe delivery at destination. Containers shall be in accordance with Uniform Freight Classification Rules, National Motor Freight Classification Rules and U.S. Postal Service Manual or regulations of other carriers applicable to the mode of transportation.

5.3 Marking. In addition to any special marking required by the contract or purchase order, shipping containers shall be marked in accordance with the requirements of MIL-STD-129.

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5.3.1 Polyethylene bagged packages. Polyethylene bagged packages shall have the required information legibly printed or stamped in black directly on the bag across the center face or on a white paper label inserted within the bag so as to permit ready identification. The bag or label shall indicate the following information:

Nomenclature:

Size _____ Stock No. _____

Contract No.:

Name of Contractor:

5.4 Palletization. When specified (see 6.2), shirts packed as specified in 5.2 shall be palletized on a 4-way entry pallet in accordance with load type 1A of MIL-STD-147. Each prepared load shall be bonded with primary and secondary straps in accordance with bonding means C, K, and L or O or P. Pallet pattern shall be in accordance with the appendix of MIL-STD-147. The pallet shall be 4-way, type I, class 1, style 1, size A, wood group I, II, III or IV of MIL-P-15011, or, 4-way, type IV, V, or VIII, class 1, style A, size 2, wood group I, II, III or IV, grade A of NN-P-71. Interlocking of loads shall be effected by reversing the pattern of each course. If the container is of a size which does not conform to any of the patterns specified in MIL-STD-147, the pallet pattern used shall be approved by the contracting officer.

6. NOTES

(This section contains information of a general or explanatory nature that may be helpful, but is not mandatory.)

6.1 Intended use. The shirts described herein are intended for wear by female personnel of the U.S. Marine Corps.

6.2 Acquisition requirements. Acquisition documents should specify the following:

- (a) Title, number, and date of this specification.
- (b) Type, class, and sizes required (see 1.2).
- (c) When first article is required and the number of units for the first article (see 3.2).
- (d) Selection of applicable levels of packaging and packing (see 5.1 and 5.2).
- (e) When level A, method 2 packing is required (see 5.2.1.2).
- (f) When palletization is required (see 5.4).

6.3 First article. When a first article is required, it shall be inspected and approved under the appropriate provisions of FAR 52.209. The first article should be a preproduction sample. The contracting officer should specify the appropriate type of first article and the number of units to be furnished. The contracting officer should include specific instructions in all acquisition instruments regarding arrangements for selection, inspection, and approval of the first article.

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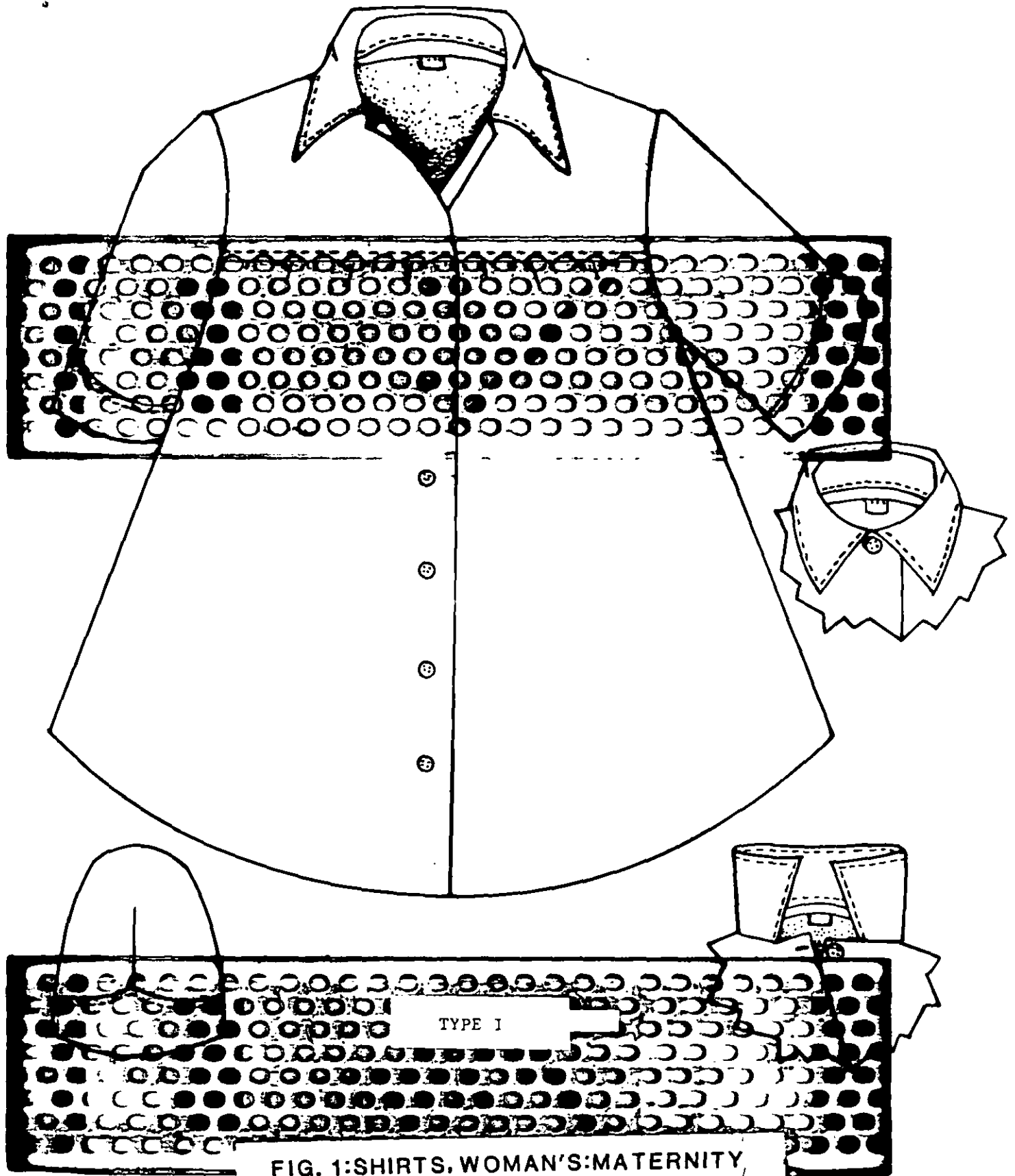
6.4 Standard samples and shade samples. For information regarding availability of standard samples and standard shades specified, address inquiry to the acquiring activity issuing the invitation for bids.

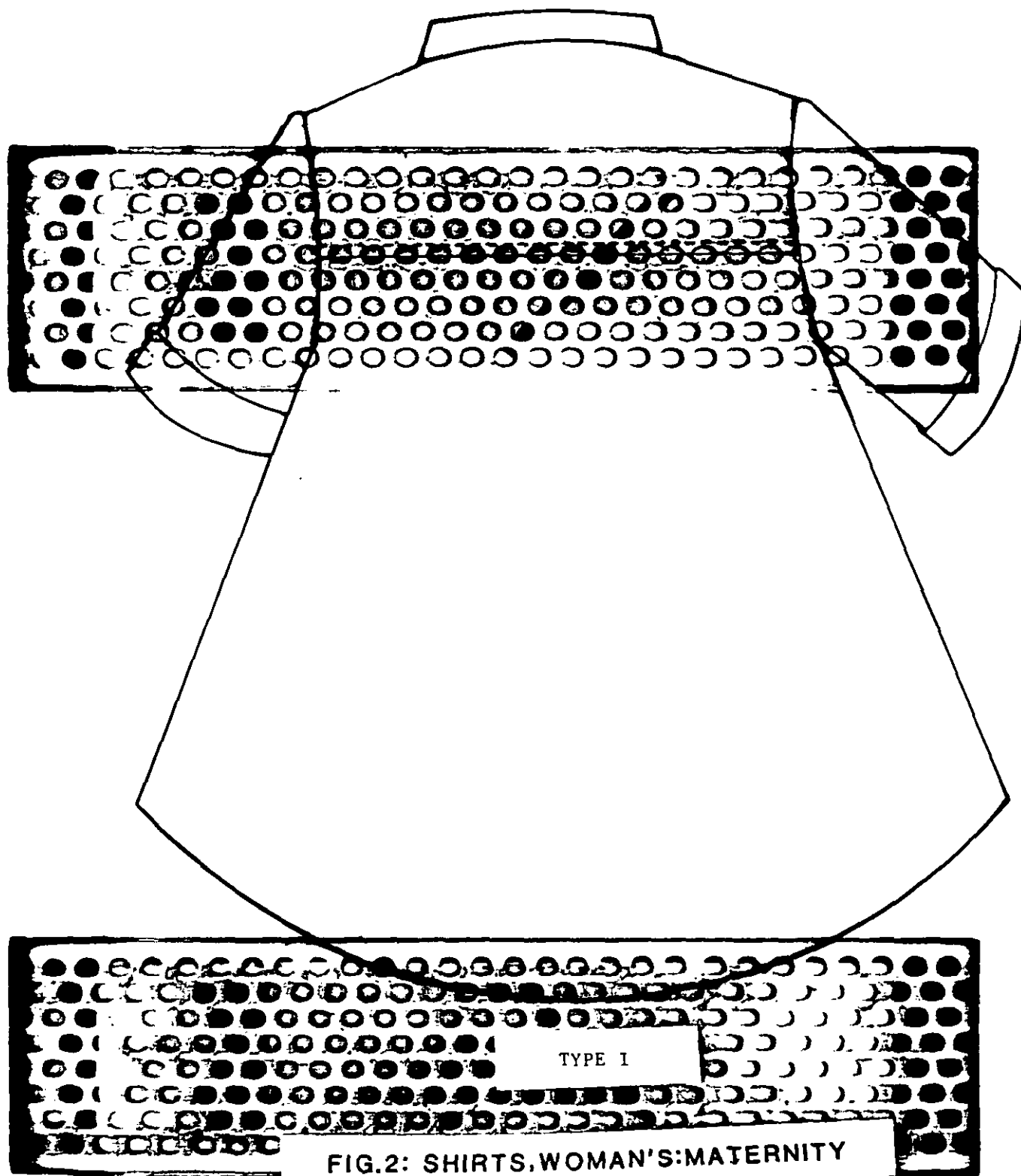
6.5 Subject term (keyword) listing.

Long
Maternity
Shirts
Sleeves
Short
Women's

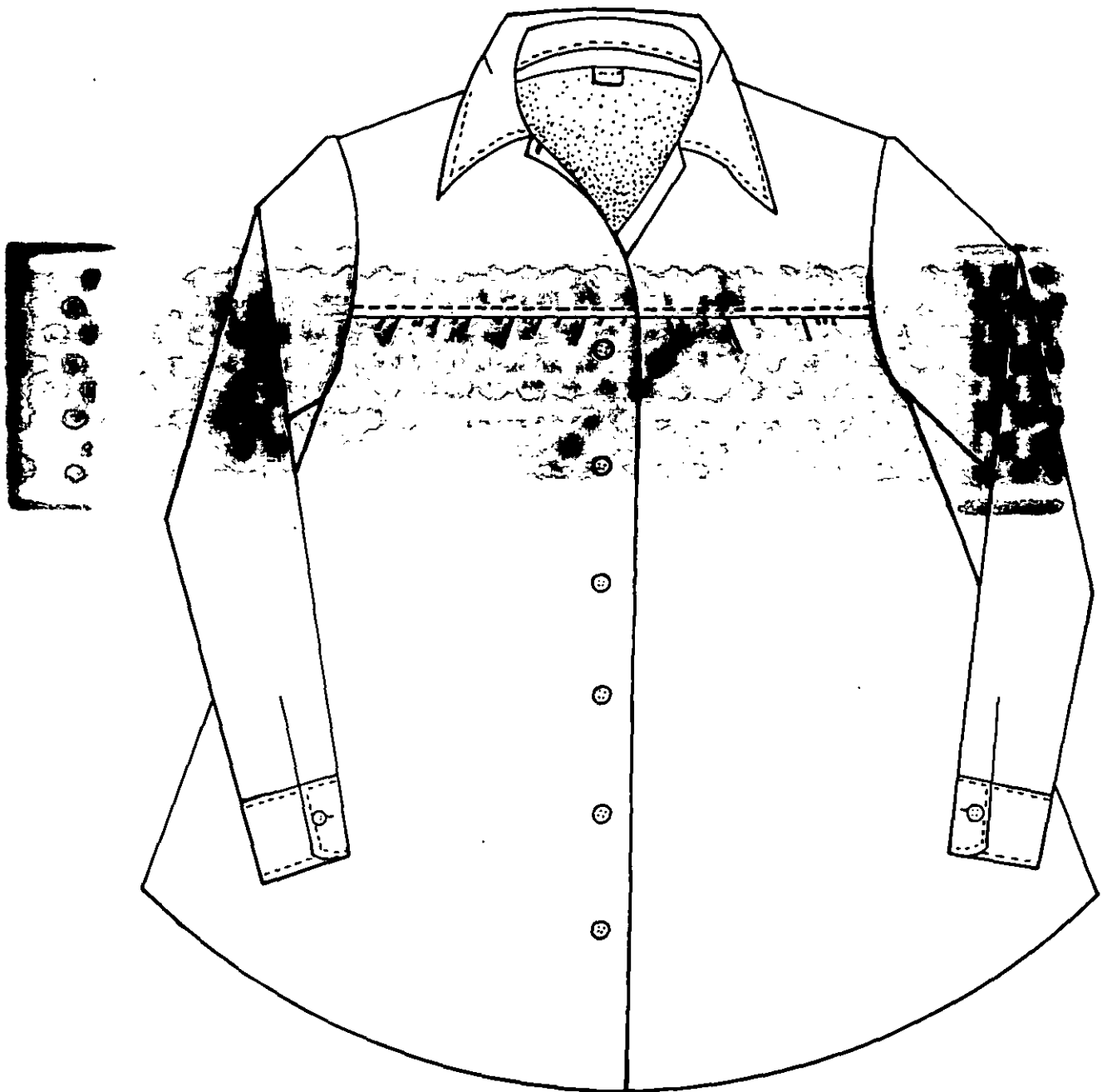
6.6 Figures. Figures 1 through 4 show general design of the shirt and are furnished for information purposes only. In the event of conflict between these figures and the text of this specification, the text of this specification shall govern.

6.7 Marginal notations. Asterisks are not used in this revision to identify changes with respect to the previous issue, due to the extensiveness of the changes.





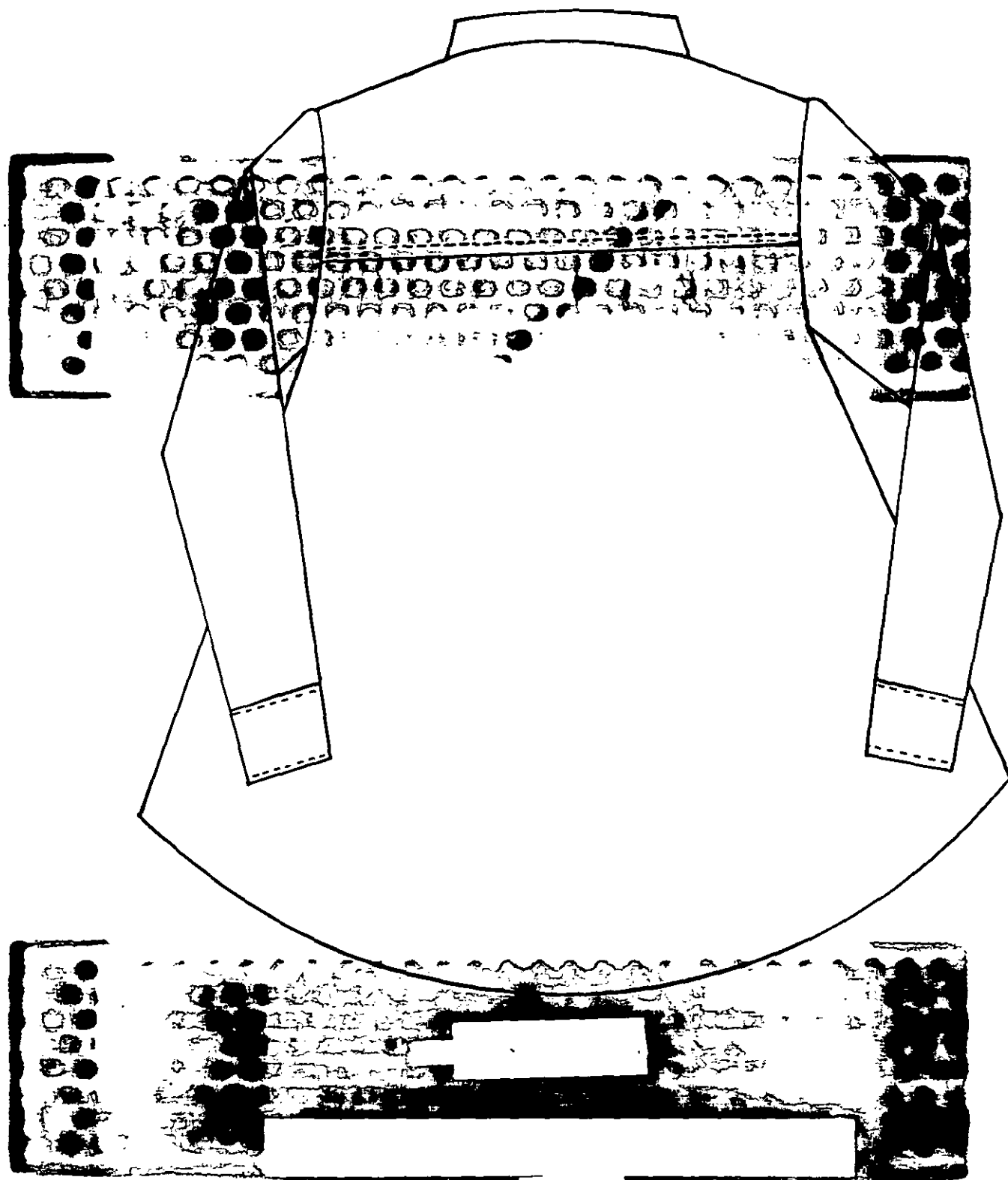
MIL-S-29388B(MC)



TYPE 11

FIG. 3: SHIRTS, WOMAN'S: MATERNITY

10896



10663

MIL-S-29388B(MC)

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Project No. 8410 N681

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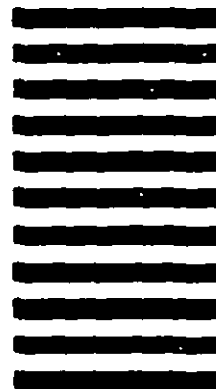
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STANDARDIZATION DOCUMENT IMPROVEMENT PROPOSAL

(See Instructions - Reverse Side)

1. DOCUMENT NUMBER

MIL-S-29388B(MC)

2. DOCUMENT TITLE

SHIRTS WOMAN'S: MATERNITY, LONG AND SHORT SLEEVES

3a. NAME OF SUBMITTING ORGANIZATION

4. TYPE OF ORGANIZATION (Mark one)

☐

VENDOR

☐

USER

☐

MANUFACTURER

☐

OTHER (Specify):

b. ADDRESS (Street, City, State, ZIP Code)

5. PROBLEM AREAS

a. Paragraph Number and Wording:

b. Recommended Wording:

c. Reason/Rationale for Recommendation:

6. REMARKS

7a. NAME OF SUBMITTER (Last, First, MI) - Optional

b. WORK TELEPHONE NUMBER (Include Area Code) - Optional

c. MAILING ADDRESS (Street, City, State, ZIP Code) - Optional

8. DATE OF SUBMISSION (YYMMDD)

STANDARDIZATION DOCUMENT IMPROVEMENT PROPOSAL

(See Instructions - Reverse Side)

1. DOCUMENT NUMBER MIL-S-29388B(MC)		2. DOCUMENT TITLE SHIRTS WOMAN'S: MATERNITY, LONG AND SHORT SLEEVES	
3a. NAME OF SUBMITTING ORGANIZATION		4. TYPE OF ORGANIZATION (Mark one)	
b. ADDRESS (Street, City, State, ZIP Code)		<input type="checkbox"/> VENDOR	
		<input type="checkbox"/> USER	
		<input type="checkbox"/> MANUFACTURER	
		<input type="checkbox"/> OTHER (Specify): _____	
5. PROBLEM AREAS			
a. Paragraph Number and Wording:			
b. Recommended Wording:			
c. Reason/Rationale for Recommendation:			
6. REMARKS			
7a. NAME OF SUBMITTER (Last, First, MI) - Optional		7b. WORK TELEPHONE NUMBER (Include Area Code) - Optional	
8. MAILING ADDRESS (Street, City, State, ZIP Code) - Optional		8. DATE OF SUBMISSION (YYMMDD)	