

INCH-POUND
MS90722B
31 August 2011
SUPERSEDING
MS90722A
25 January 1988

DETAIL SPECIFICATION SHEET

TACK, CUT

This specification sheet is approved for use by all Departments and Agencies of the Department of Defense.

The requirements for acquiring the product described herein shall consist of this specification sheet.

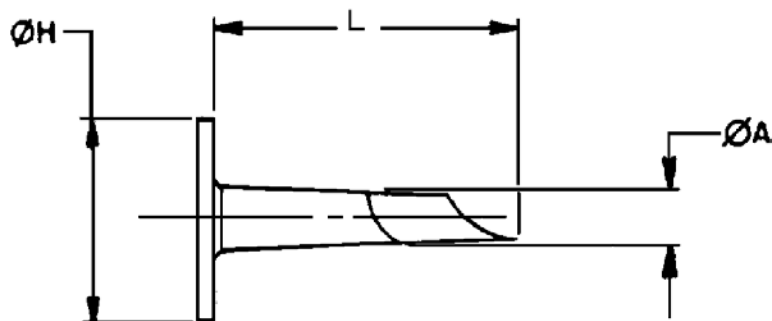


FIGURE 1. Tack, cut.

MS90722B

TABLE I. Dash Numbers and Dimensions.

DASH NUMBER			TACK, CUT				
STEEL BLUED	STEEL ZINC COATED	COPPER	COMM DES	ØA	ØH (APPROX)	L ±.031	NO/LB (APPROX)
1			2	.046	.156	.250	7390
2		13	3	.049	.171	.375	2286 <u>1/</u> 2820 <u>1/</u>
3			4	.054	.187	.437	1732
4	9	14	6	.058	.187	.500	1588 <u>1/</u> 1760 <u>2/</u> 1570 <u>3/</u>
5			8	.062	.218	.562	1400
6	10	15	10	.064	.250	.625	1178 <u>1/</u> 1200 <u>2/</u> 1010 <u>3/</u>
7	11	16	14	.069	.281	.750	901 <u>1/</u> 800 <u>2/</u> 720 <u>3/</u>
8	12	17	18	.078	.281	.875	665 <u>1/</u> 640 <u>2/</u> 560 <u>3/</u>
		18	22	.083	.312	1.000	430

1/ Steel, Blued2/ Steel, Zinc Coated3/ Copper

REQUIREMENTS:

1. Material:

Steel. Finished tacks made from steel shall withstand, without fracture, cold bending through 90 degrees

Copper. Copper tacks shall contain not less than 98 percent pure copper.

2. Characteristics: Cut tack shall have flat head and side point.

MS90722B

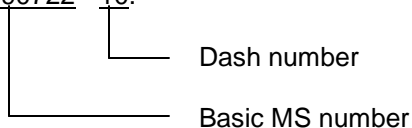
3. Protective Coating and Surface Treatment:

Blued. Steel blued tacks shall be heated to form a thin, bluish oxide on the surface

Zinc. Steel zinc coated tacks shall be zinc coated in accordance with ASTM B633, Type II, Class Fe/Zn 13, luster bright

4. Part Number: The part number shall consists of the basic MS number followed by a dash number from Table I.

Example: MS90722 - 10.



MS90722-10 Indicates – Tack, COMM DES 10, .625 Long, Steel, Zinc Coated

NOTES:

1. All dimensions are in inches.
2. In the event of conflict between the text of this standard and the references cited herein, the text of this standard shall take precedence.
3. Changes from previous issue. Marginal notations are not used in this revision to identify changes with respect to the previous issue due to the extent of the changes.

MILITARY INTEREST

Custodians:

Army – AR
Navy – YD
Air Force – 99

Preparing activity:
DLA - IS

(Project 5315-2011-003)

Review activities:

Army – GL
Navy – MC, SA
Air Force – 71

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <https://assist.daps.dla.mil>.