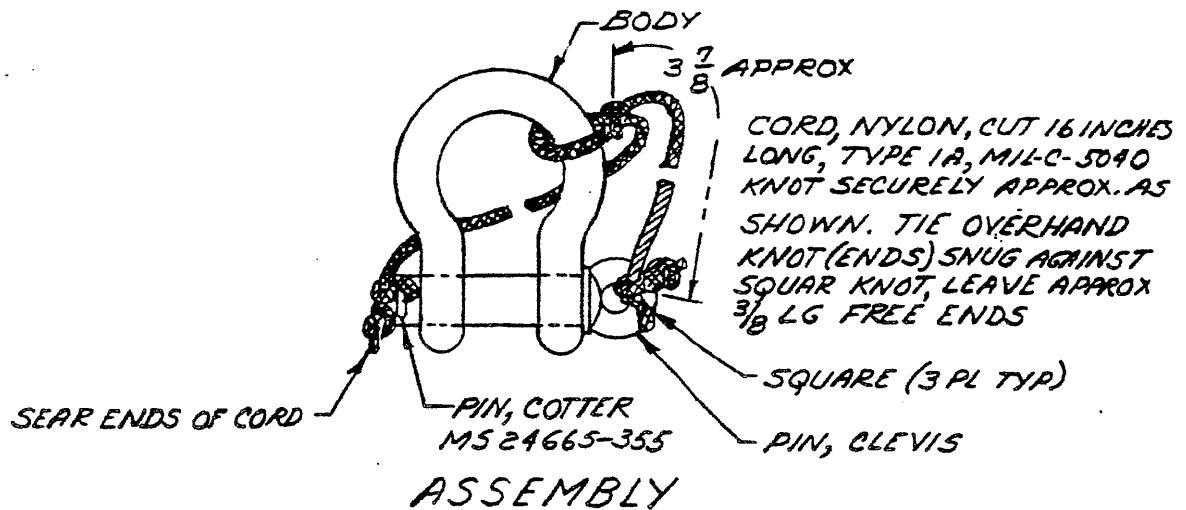


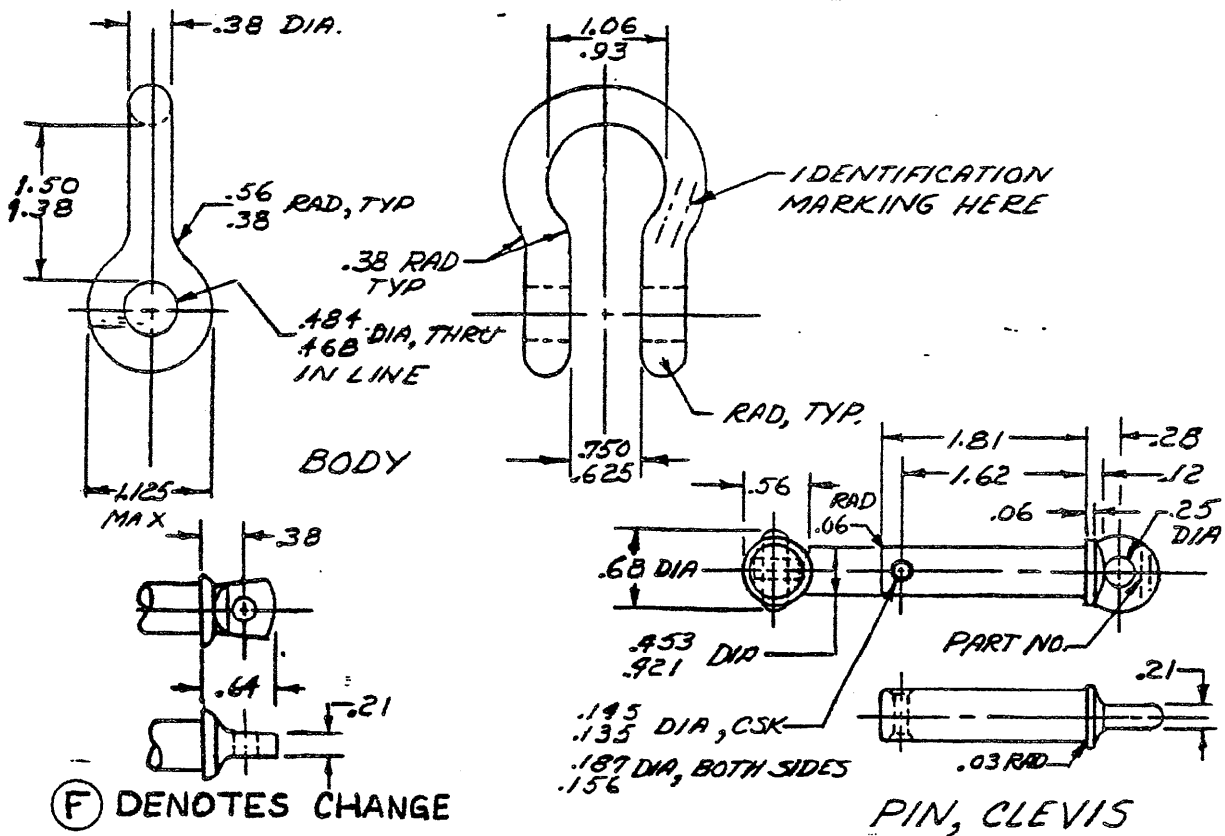
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THE REQUIREMENTS FOR ACQUIRING THE PRODUCT(S) DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ISSUE OF THE DODDS SPECIFIED IN THE SOLICITATION: MIL-C-40117 CLEVIS, RIGGING, AIR DELIVERY TYPE: GENERAL.



ITEM	PART NO.	DASH NO.
ASSEMBLY SIZE 3/8"	MS70086	-1
BODY	MS70086	-2
PIN, CLEVIS	MS70086	-3

(F)



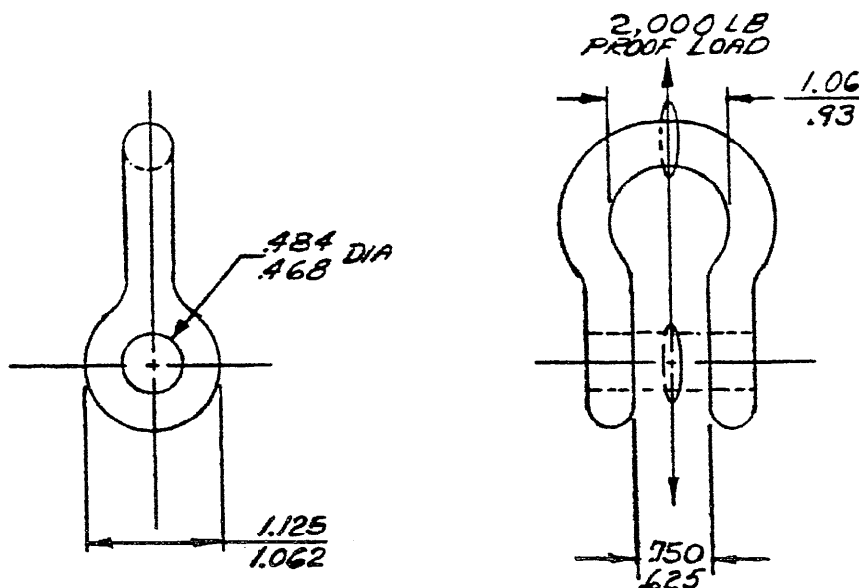
THIS SPECIFICATION IS APPROVED FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE DEPARTMENT OF DEFENSE. SELECTION OF ALL NEW ENGINEERING AND DESIGN APPLICATIONS FOR REPETITIVE USE SHALL BE MADE FROM THIS DOCUMENT.

PREPARING ACTIVITY: ARMY-CL CUSTODIANS: ARMY-CL NAVY-AS AIR FORCE-99 DLA-	MILITARY SPECIFICATION SHEET TITLE CLEVIS, RISER, AIR DELIVERY -TYPE III	SPECIFICATION SHEET NUMBER MS 70086F, 28 May 1991 SUPERSEDING MS 70086E 8 NOV 88 AMSC- N/A FSC- 1670
REVIEW: ARMY-AV, AF-82 USER: NAVY-MC PROJECT NUMBER: 1670-0784 DISTRIBUTION STATEMENT A, APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED	Page 1 of 2	

THE REQUIREMENTS FOR ACQUIRING THE PRODUCT(S) DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ISSUE OF THE DODDS SPECIFIED IN THE SOLICITATION. MIL-C-4017 CLEVISES, RIGGING, AIR DELIVERY TYPE: GENERAL SPECIFICATIONS FOR

THIS SPECIFICATION IS APPROVED FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE DEPARTMENT OF DEFENSE. SELECTION OF ALL NEW ENGINEERING AND DESIGN APPLICATIONS FOR REPETITIVE USE SHALL BE MADE FROM THIS DOCUMENT

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CRITICAL DIMENSIONS: As shown

CRITICAL FUNCTION TEST: Clevis shall accept pin freely and shall be secured with a cotter pin anchored by nylon cord as specified.

REQUIREMENTS:

EXCEPT AS SPECIFIED HEREIN, REQUIREMENTS SHALL BE IN ACCORDANCE WITH THE PROCUREMENT SPECIFICATION.

MATERIAL	- CLEVIS BODY AND PIN - STEEL, CARBON A151/SAE 1015-1020/SAE 1040 CONFORMING TO COMPOSITION REQUIREMENTS OF FED.STD. NO. 66
METHOD OF FORMING	- FORGING.
TOLERANCES	- UNLESS OTHERSPECIFIED, COMMERCIAL TOLERANCES FOR IMPRESSION DIE FORGINGS DEVELOPED BY THE DROP FORGING ASSOCIATION SHALL APPLY.
SURFACE ROUGHNESS	-250 RHR MAX. IN ACCORDANCE WITH AMERICAL NATIONAL STANDARD, ANSI-46.1.
PROTECTIVE FINISH	- BODY AND PIN: COATING, IMMERSION ZINC FLAKE/CHROMATE DISPERSION PER MIL-C-87115, CLASS 3

NOTES:

1. FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
2. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.
3. PART NUMBER: THE MS PART NUMBER CONSISTS OF THE MS NUMBER PLUS THE DASH NUMBER. EXAMPLE: MS 70086-1.

PREPARING ACTIVITY ARMY-GL CUSTODIANS: ARMY-GL NAVY-AS AIR FORCE-99 DLA- REVIEW ARMY-AV, AF-82 USER NAVY-MC PROJECT NUMBER 1670-0784 DISTRIBUTION STATEMENT A, APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED	MILITARY SPECIFICATION SHEET TITLE CLEVIS, RISER, AIR DELIVERY - TYPE III	SPECIFICATION SHEET NUMBER MS 70086F, 28 May 1991 SUPERSEDING MS 70086E 8 NOV 1988 AMSC- N/A FSC- 1670 Page 2 of 2
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