

United Airlines  
New Orleans, LA  
April 4, 2011  
DCA11IA040

**National Transportation Safety Board**  
Washington, D.C.

**Attachment 6**

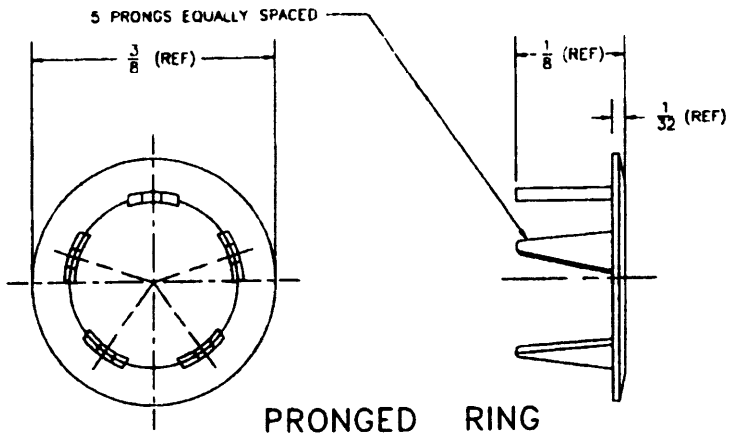
Military Specification MS27982 Rev D  
Dated October 21, 1984

3 Pages

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 DODISS SPECIFIED IN THE SOLICITATION: MIL-F-10884

THIS SPECIFICATION IS APPROVED FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE DEPARTMENT OF DEFENSE.

Form Approved  
OMB No. 0704-0188



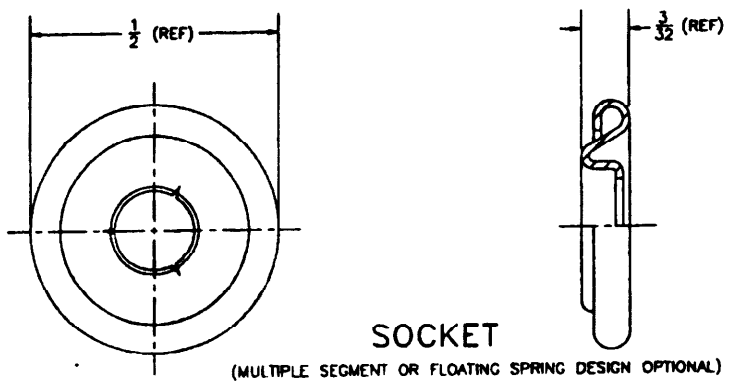
5 PRONGS EQUALLY SPACED

$\frac{3}{8}$  (REF)

$\frac{1}{8}$  (REF)

$\frac{1}{32}$  (REF)

PRONGED RING

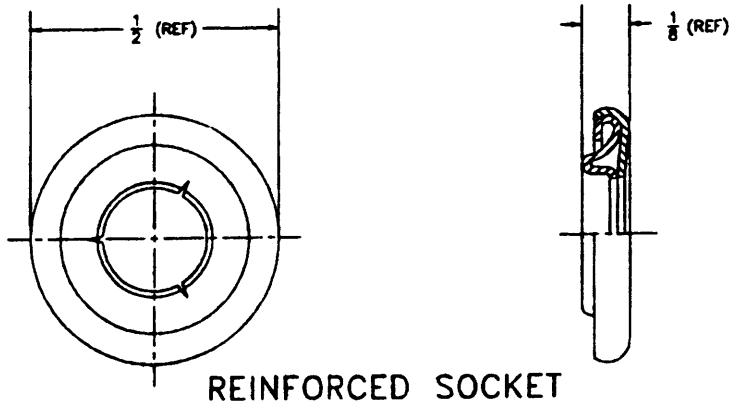


$\frac{1}{2}$  (REF)

$\frac{3}{32}$  (REF)

SOCKET

(MULTIPLE SEGMENT OR FLOATING SPRING DESIGN OPTIONAL)



$\frac{1}{2}$  (REF)

$\frac{1}{8}$  (REF)

REINFORCED SOCKET

NOTE: PRONGED RING W/SOCKET OR PRONGED RING W/REINF. SOCKET CONSTITUTE THE FEMALE HALF OF STYLE 3 FASTENER.

	DASH NO.	
	BLACK	NICKEL PLATE
PRONGED RING	-1B	-1N
SOCKET	-2B	-2N
REINF. SOCKET	-3B	-3N

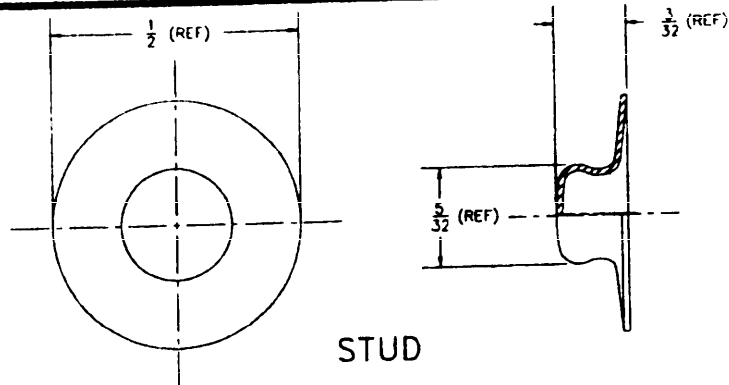
(D) ENTIRE SPECIFICATION REVISED

INCH-POUND

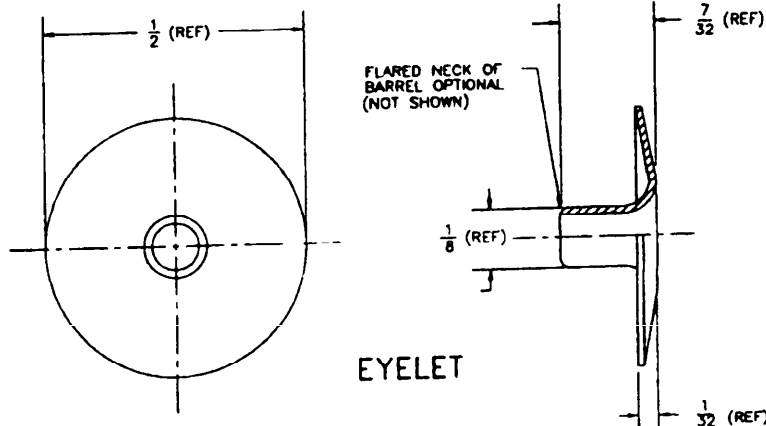
PREPARING ACTVITY: DLA-IS CUSTODIANS: ARMY- GL NAVY- AS AIR FORCE- 99 DLA- REVIEW: AL, AR, AT, ER, MC, ME, MI, MS, SA, CT PROJECT NUMBER: 5325-0319	<b>MILITARY SPECIFICATION SHEET</b> TITLE FASTENERS, SNAP, STYLE 3 (PRONGED RING HEAD TYPE) (16 LIGNE)	SPECIFICATION SHEET NUMBER <b>MS27982</b> 21 OCT 84 REV D SUPERSEDING MS27982 C 31 JULY 1978 (SEE NOTE 4.) AMSC- N/A FSC 5325
DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.		Page <u>1</u> of <u>3</u>

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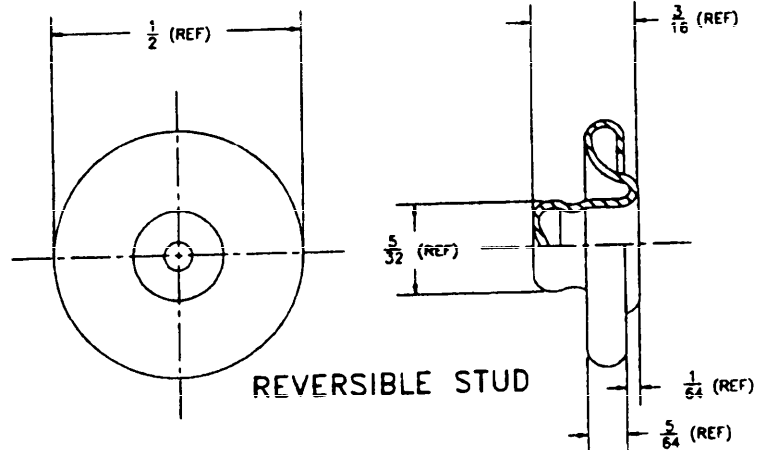
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STUD



EYELET



REVERSIBLE STUD

NOTE: STUD AND EYELET CONSTITUTE THE MALE HALF STYLE 3 FASTENER. REVERSIBLE STUD, WHEN APPLICABLE, IS USED WITH PRONGED RING SHOWN ON SHEET 2.

	DASH NO.	
	BLACK	NICKEL PLATE
STUD	-4B	-4N
EYELET	-5B	-5N
REVERSIBLE STUD	-6B	-6N

PREPARING ACTIVITY: DLA-IS  
CUSTODIANS: ARMY- GL NAVY- AS  
AIR FORCE- 99 DLA-  
REVIEW: AL, AR, AT, ER, MC, ME, MI, MS,  
SA, CT

PROJECT NUMBER: 5325-0319

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MILITARY SPECIFICATION SHEET

TITLE FASTENERS, SNAP, STYLE 3  
(PRONGED RING HEAD TYPE)  
(16 LIGNE)

SPECIFICATION SHEET NUMBER  
MS27982

21 OCT 94  
REV D

SUPERSEDING  
MS27982 C 31 JULY 1978 (SEE NOTE 4.)

AMSC- N/A

FSC 5325

Page 2 of 3

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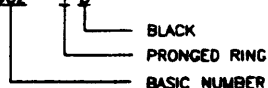
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#### REQUIREMENTS:

1. MATERIAL: ALL COMPONENTS ARE COMMERCIAL BRASS 6040.
2. FINISH:
  - a. BLACK
  - b. NICKEL PLATE.
3. COMPONENT PARTS OF THE SAME FASTENER SHALL BE PRODUCED BY THE SAME MANUFACTURER.
4. PART NUMBER: THE PART NUMBER SHALL CONSIST OF THE BASIC MS NUMBER PLUS THE DASH NUMBER.

EXAMPLE: MS27982 - 1 B



#### NOTES:

1. DIMENSIONS ARE IN INCHES. DIMENSIONS FOR INFORMATION PURPOSES ONLY. PRODUCTION DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH DRAWINGS REFERENCED IN MIL-F-10884.
2. IN THE EVENT OF A CONFLICT BETWEEN THE TEXT OF THIS DOCUMENT AND THE REFERENCES CITED HEREIN, THE TEXT OF THIS DOCUMENT SHALL TAKE PRECEDENCE.
3. UNLESS OTHERWISE SPECIFIED, ISSUES OF REFERENCED DOCUMENTS ARE THOSE IN EFFECT AT THE TIME OF SOLICITATION.
4. MS27982 SUPERSEDES AN227.

PREPARING ACTIVITY: DLA-IS

CUSTODIANS: ARMY- GL NAVY- AS

AIR FORCE- 99 DLA-

REVIEW: AL, AR, AT, ER, MC, ME, MI, MS,  
SA, CT

PROJECT NUMBER: S325-0319

#### MILITARY SPECIFICATION SHEET

TITLE  
FASTENERS, SNAP, STYLE 3  
(PRONGED RING HEAD TYPE)  
(16 LIGNE)

SPECIFICATION SHEET NUMBER

MS27982

21 OCT 84  
REV D

SUPERSEDING

MS27982 C 31 JULY 1978 (SEE NOTE 4.)

AMSC- N/A

FSC 5325

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DD Form 672, MAY 88

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