

INCH-POUND

MS17815C
12 June 2025
SUPERSEDING
MS17815B
17 June 1983
AMENDMENT 1
5 September 2002

DETAIL SPECIFICATION SHEET

CLAMP, CABLE, AVIATION GROUND LIGHTS

Inactive for new design after 20 October 2006.

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 and specification MIL-DTL-8954.

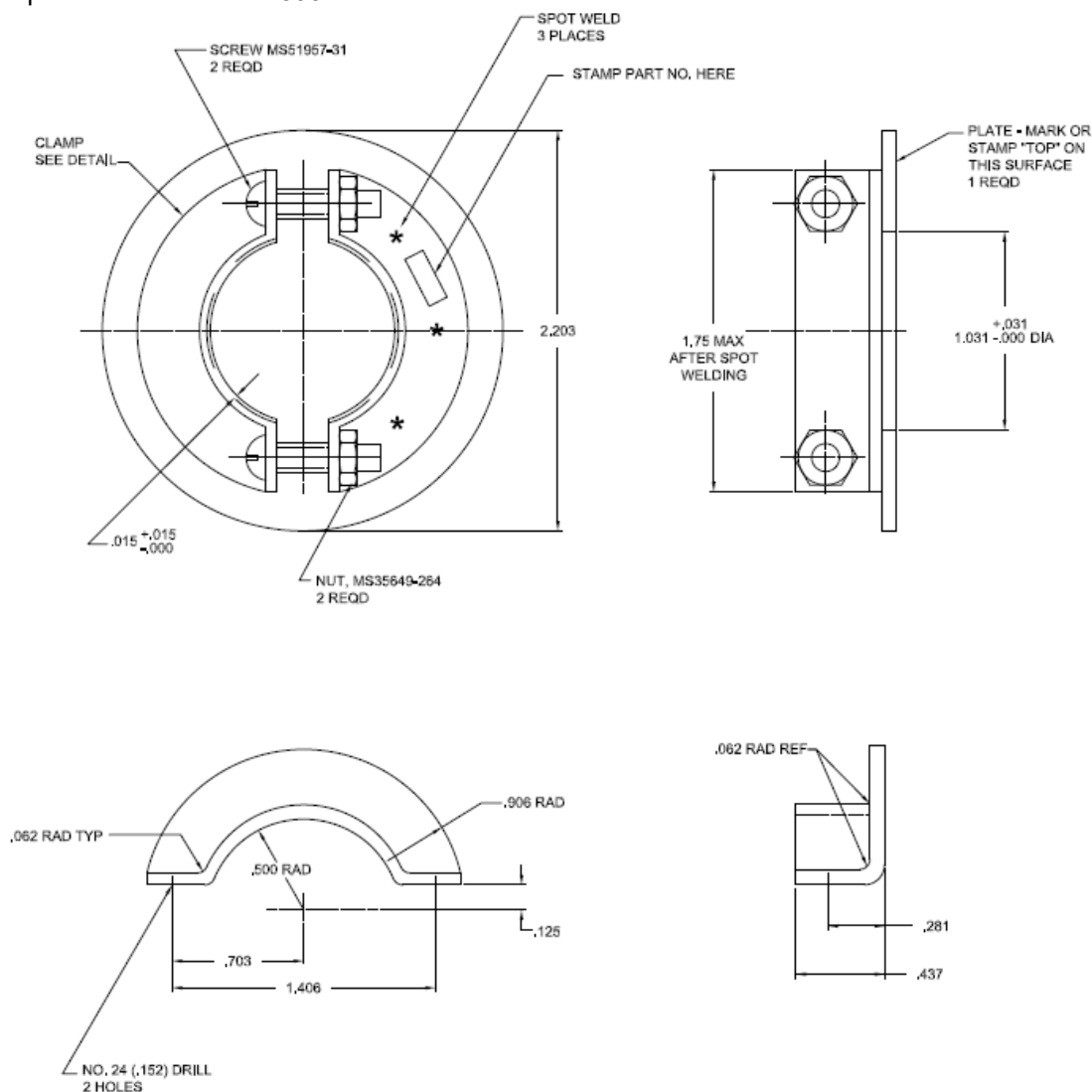


FIGURE 1. Clamp (2 required per assembly)

AMSC N/A

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FSC 6210



REQUIREMENTS:

Material. Aluminum alloy, SAE-AMS-QQ-A-230/8. Temper H24. Thickness 0.064.

Finish. Anodic coatings, MIL-PRF-8525, Type I.

NOTES:

1. Dimensions are in inches. Unless otherwise specified.
2. Tolerances: Decimals ± 0.010 .
3. Break all sharp edges 0.010 max.
4. Check to see that clamp accommodates 1 inch diameter plug, and plate does not cut into plug when clamp is tightened.
5. MS35649-264 per NASM35649.

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.

Reference documents. In addition to MIL-DTL-8954, this document references the following:

MIL-PRF-8625
MS51957
SAE-AMS-QQ-A-250/8
NASM35649

CONCLUDING MATERIAL

Custodians:

Navy - AS
Air Force – 71
DLA - GS

Review activities:

Navy – YD

Preparing Activity:

DLA – CC
(Project 6210-2025-011)

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 <http://assist.dla.mil>.