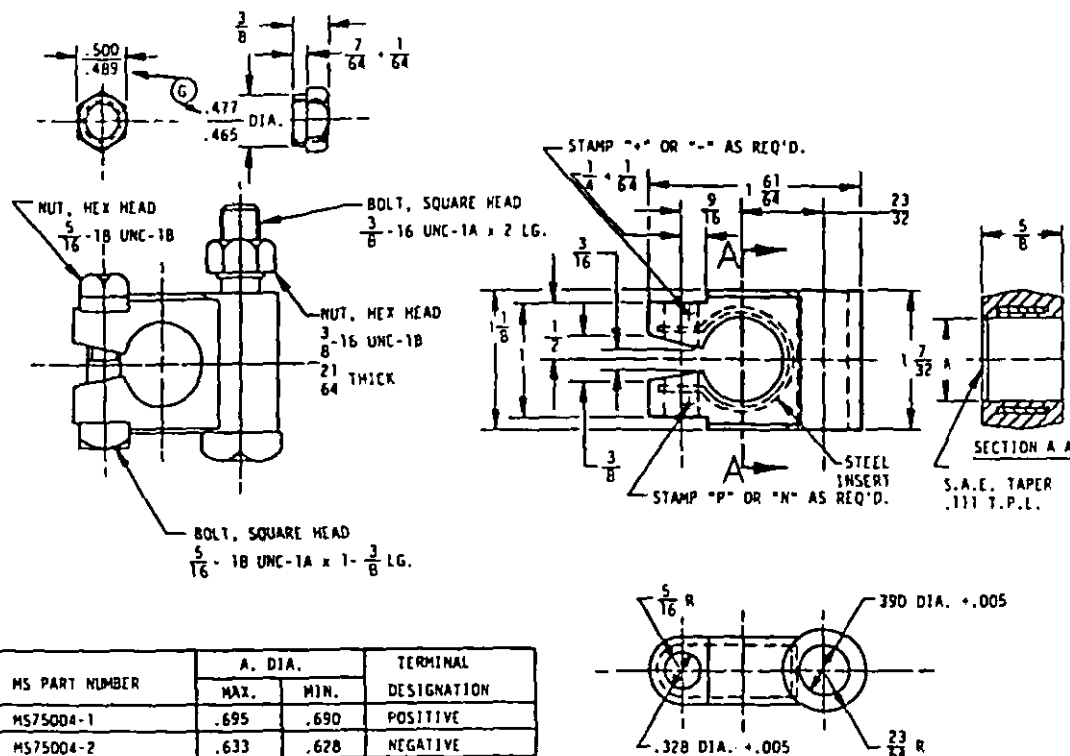


FED. SUP CLASS
5940

USER ACTIVITIES ARMY-ME, ER

REVIEWER ACTIVITIES ARMY-MI



F REQUIREMENTS:

- MATERIAL:
 - DIE CASTING: ANTIMONY AND LEAD ALLOY CONTAINING 6 TO 7 1/2 PERCENT ANTIMONY.
 - INSERT: STEEL, CARBON, SHEET OR STRIP, .048 MIN. THICKNESS, HR P 8 0 OR CR, COMMERCIAL QUALITY, TEMPER 2 TO 5, QQ-S-698.
 - BOLTS AND NUTS: STEEL, 55,000 P.S.I. MINIMUM TENSILE STRENGTH.
- FINISH: BOLTS AND NUTS: LEAD PLATED, TYPE II, CLASS 2, MIL-L-13808.
- THREADS SHALL BE IN ACCORDANCE WITH SCREW THREAD STANDARDS FOR FEDERAL SERVICES HANDBOOK H-28.
- MARKING SHALL CONSIST OF THE MS PART NUMBER AND MANUFACTURER'S IDENTIFICATION IN ACCORDANCE WITH MIL-STD-130.

NOTES:

- DIMENSIONS ARE IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE $\pm 1/64$.
- FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.
- REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON THE DATE OF INVITATION FOR BID.
- RECYCLED MATERIALS. THE USE OF RECYCLED MATERIALS WHICH MEET THE REQUIREMENTS OF THE APPLICABLE MATERIAL SPECIFICATIONS WITHOUT JEOPARDIZING THE INTENDED USE OF THE ITEM SHALL BE ENCOURAGED.

G DENOTES CHANGE

This military standard is approved for use by the US Army Tank-Automotive Command, Department of the Army, and is available for use by all Departments and Agencies of the Department of Defense. MSC W/A

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P. A. ARMY-AT Other Code NAVY-MC AF-85	INTERNATIONAL INTEREST	TITLE ADAPTER, BATTERY TERMINAL (STORAGE BATTERY)	MILITARY STANDARD MS75004
PROCUREMENT SPECIFICATION MIL-A-55059	SUPERSEDES: MS91164	SHEET 1 OF 1	