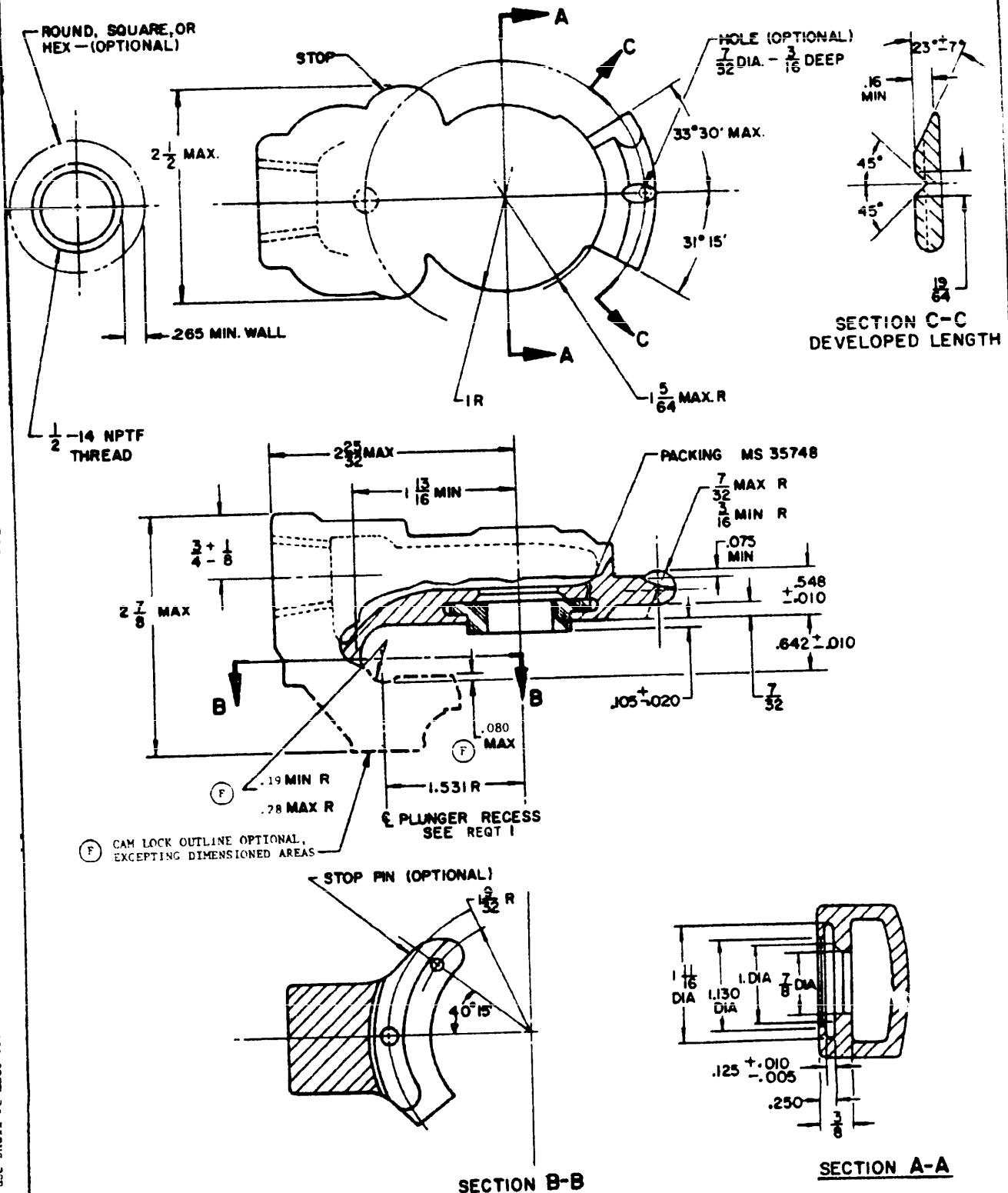


FED SUP CLASS
4730

REVIEW ACTIVITY: PLAS
USER ACTIVITIES: ARMY-NE: NAVY-MC



(F) CAM LOCK OUTLINE OPTIONAL, EXCEPTING DIMENSIONED AREAS

PLUNGER RECESS SEE REQT 1

(F) DENOTES CHANGES

This military standard is approved for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document when applicable.

P.A. ARMY-AT
Other Cast
AF-99
PROCUREMENT SPECIFICATION
MIL - C - 62005

International Interest
TITLE
COUPLING, AUTOMOTIVE:
AIR BRAKE LINES
SUPERSEDES

COUPLING, AUTOMOTIVE:
AIR BRAKE LINES

MILITARY STANDARD
MS 35746

SHEET 1 OF 2

DD FORM 672-1 (Coordinated)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

4730-0249

APPROVED 3 MAY 56 REVISED (A) 16 MAR 62 (B) 11 FEB 64 (C) 25 OCT 65 (D) 24 APRIL 1967 (E) 24 JUNE 1974

FED. SUP CLASS
4730

F REQUIREMENTS:

1. A POSITIVE STOP AND LOCKING DEVICE SHALL BE PROVIDED FOR POSITIONING THE MATED COUPLING. THE TYPE OF STOP IS OPTIONAL.
2. THREADS SHALL BE IN ACCORDANCE WITH SCREW-THREAD STANDARDS FOR FEDERAL SERVICES, HANDBOOK H28/2/R.
3. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BIDS.
4. MARKING SHALL CONSIST OF THE MS PART NUMBER AND MANUFACTURER'S IDENTIFICATION IN ACCORDANCE WITH MIL-STD-130.

F NOTES:

1. UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES, TOLERANCES ARE $\pm 1/64$ ON FRACTIONS, $\pm .005$ ON DECIMALS, AND $\pm 1/2^\circ$ ON ANGLES.
2. THIS STANDARD IS NOT INTENDED TO LIMIT CONSTRUCTION TO FEATURES OTHER THAN AS SHOWN HEREON, BY DIMENSIONS, NOTATIONS, OR REFERENCED DOCUMENTS.
3. FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
4. 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.

ALL PROVISIONS OF THIS STANDARD ARE THE SUBJECT OF INTERNATIONAL STANDARDIZATION AGREEMENT NATO STANAG 2604 AND QSTAG 310. WHEN REVISION OR CANCELLATION OF THIS STANDARD IS PROPOSED WHICH WILL EFFECT OR VIOLATE THE INTERNATIONAL AGREEMENT CONCERNED, THE PREPARING ACTIVITY WILL TAKE APPROPRIATE RECONCILIATION ACTION THROUGH INTERNATIONAL STANDARDIZATION CHANNELS, INCLUDING DEPARTMENTAL STANDARDIZATION OFFICES, IF REQUIRED.

REVISED F FOR CHANGES SEE SHEETS 1 AND 2
APPROVED

P.A. Other Cost	International Interest	TITLE COUPLING, AUTOMOTIVE: AIR BRAKE LINES	MILITARY STANDARD MS 35746
PROCUREMENT SPECIFICATION	SUPERSEDES:	SHEET 2 OF 2	