

FED. SUP CLASS
2590

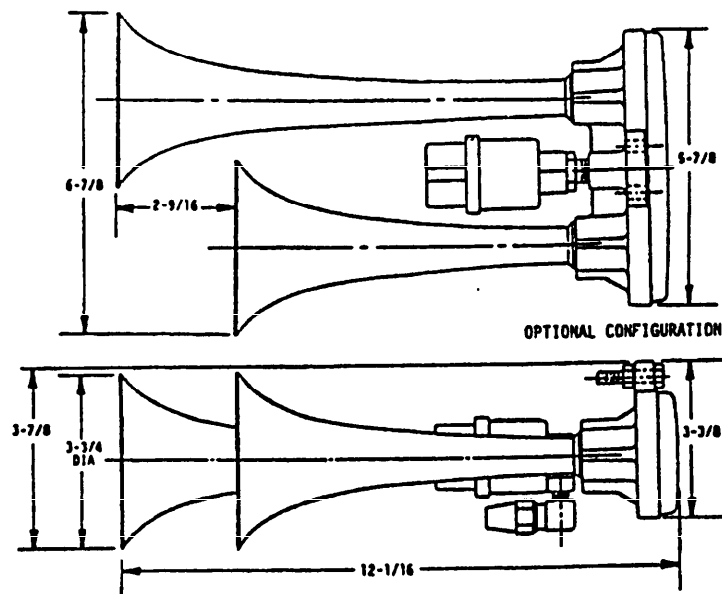
USER ACTIVITIES: ARMY-ME

REVIEWER ACTIVITIES: DLA-CS

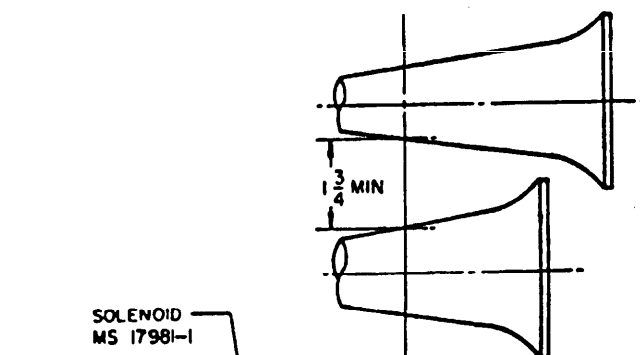
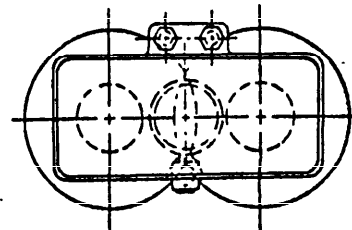
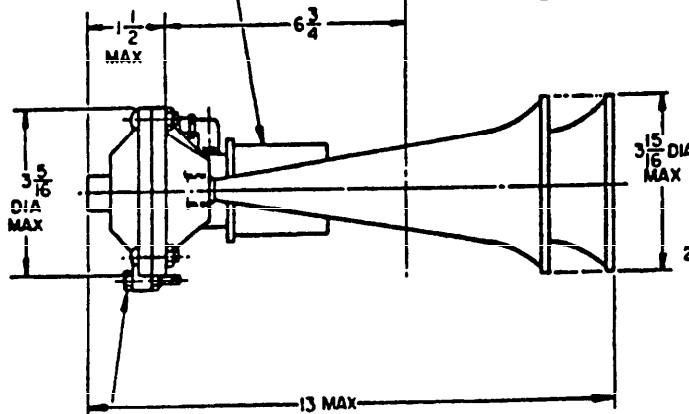
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AMSC - N/A

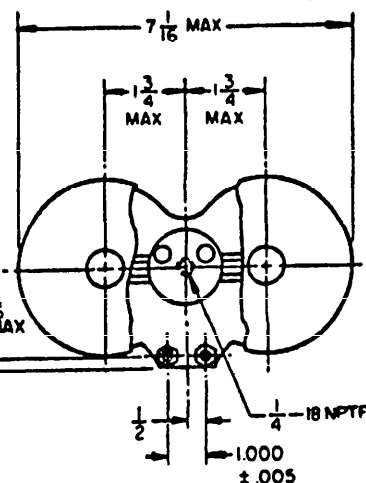
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OPTIONAL CONFIGURATION

SOLENOID
MS 17981-1MOUNTING
ATTACHMENTS

- 2-SCREW MS 90726-10
- 2-NUT MS 31968-2
- 2-WASHER MS 35333-40



Ⓕ ENTIRE STANDARD REVISED

TYPE 1	CATEGORY 1	12 VOLT DC	AIR HORN
TYPE 1	CATEGORY 2	24 VOLT DC	AIR HORN

P. A. ARMY-AT
Order CostINTERNATIONAL
INTEREST

TITLE
HORN, SOUND-WARNING, AIR-ACTUATED,
ELECTRICALLY CONTROLLED,
12 OR 24 VOLT DC (DUAL)

MILITARY STANDARD

MS 51301

PROCUREMENT SPECIFICATION
MIL-H-10201SUPERSEDES:
MS 51301 (ORD)

SHEET 1 OF 2

FED. SUP CLASS
2590

REQUIREMENTS:

1. TYPE 1, CLASS 2 (AIR ACTUATED), CATEGORY 1 (12 VOLT DC), OR CATEGORY 2 (24 VOLT DC), OF PROCUREMENT SPECIFICATION.
2. HORN SHOULD BE MOUNTED WITH PROJECTORS POINTING DOWNWARD 15° TO PREVENT ICING.
3. FINISH: HORN SHALL BE PAINTED IN ACCORDANCE WITH PROCUREMENT SPECIFICATION. MOUNTING ATTACHMENTS SHALL NOT BE PAINTED.
4. THREADS SHALL BE IN ACCORDANCE WITH SCREW THREAD STANDARDS FOR FEDERAL SERVICES, HANDBOOK H28.
5. DIMENSIONS ARE IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE $\pm 1/32$.
6. MARKING SHALL CONSIST OF THE MS PART NUMBER AND THE MANUFACTURER'S IDENTIFICATION IN ACCORDANCE WITH MIL-STD-130.

NOTES:

1. FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
2. THIS STANDARD IS NOT INTENDED TO LIMIT CONSTRUCTION TO FEATURES OTHER THAN AS SHOWN HEREON BY DIMENSIONS, NOTATIONS, OR REFERENCED DOCUMENTS.
3. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID OR REQUEST FOR PROPOSAL, EXCEPT THAT REFERENCED ADOPTED INDUSTRY DOCUMENTS SHALL GIVE THE DATE OF THE ISSUE ADOPTED.
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.

ARMY ME

USDA ACTIVITIES

DLA-CS

REVIEWER ACTIVITIES

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.

AMSC - N/A

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APPROVED 16 JANUARY 1959 REVISED 1 27 JAN 86

P. A. ARMY-AT Other Cost	INTERNATIONAL INTEREST	TITLE HORN, SOUND-WARNING, AIR-ACTUATED, ELECTRICALLY CONTROLLED, 12 OR 24 VOLT DC (DUAL)	MILITARY STANDARD MS 51301
PROCUREMENT SPECIFICATION MIL-H-10201	SUPERSEDES: MS 51301 (ORD)	SHEET 2 OF 2	