

INCH-POUND

AN100044 REV. 4
 9 February 2007
 SUPERSEDING
 AN100044 REV. 3
 28 August 1987

DETAIL, SPECIFICATION SHEET
 COVER – TYPE XVI, XVII – C, D, E AND F
 ENGINE ACCESSORY DRIVE

Inactive for new design after 7 November 2000

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.

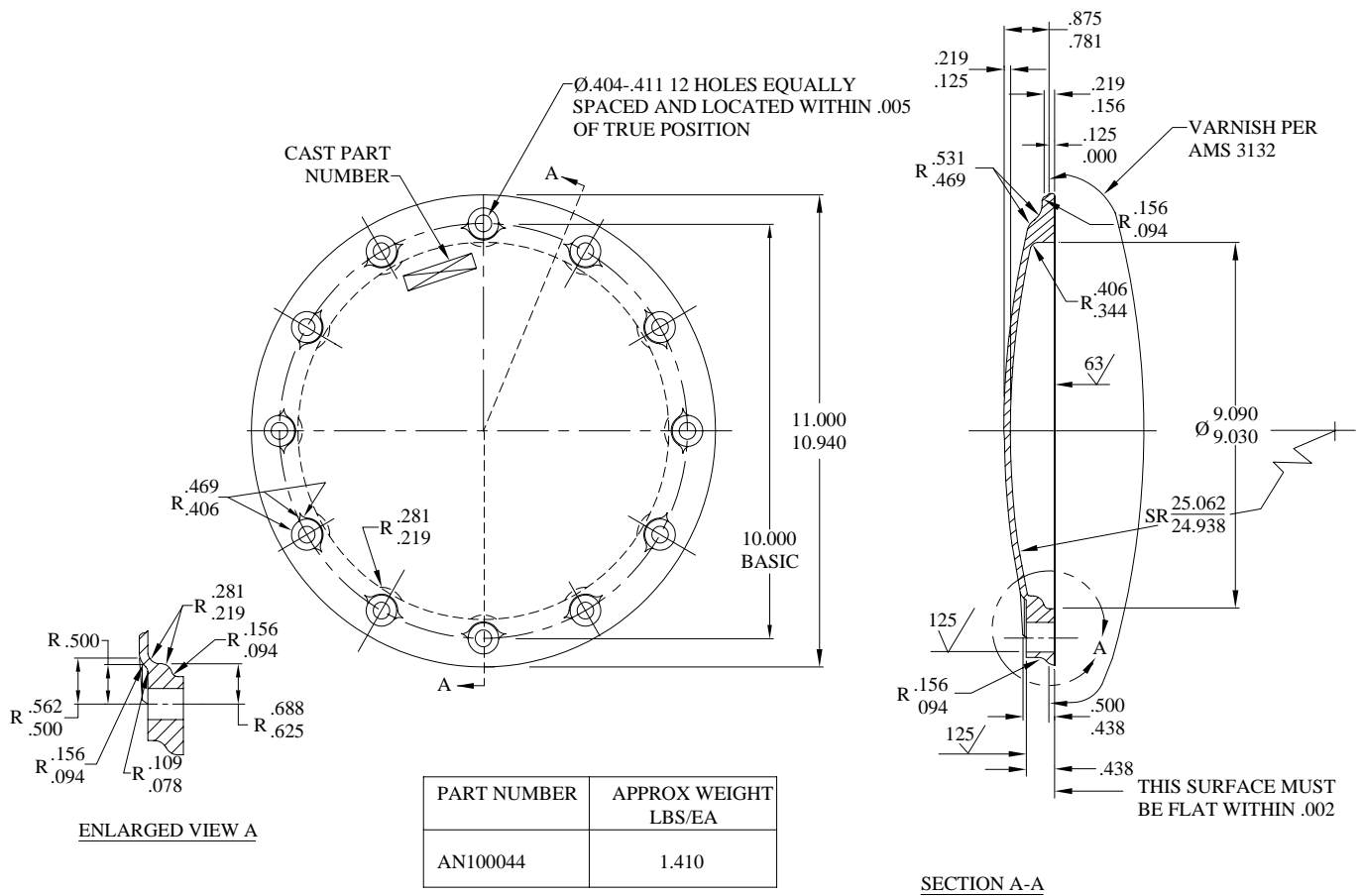


FIGURE 1. Cover

Notes:

1. Material: Magnesium SAE-AMS 4424, SAE-AMS 4434 or SAE-AMS 4484.
2. Parting lines of casting are to be commercially clean.
3. Surface roughness: SAE-AS291 unspecified surfaces as cast.
4. Machined parts subject to fluorescent penetrant inspection per ASTM E1417.
5. Finish: Unless otherwise specified, SAE-AMS 2510, except primer shall be MIL-P-23377.
6. Casting identification: SAE-AMS 2804.
7. Break sharp edges .003/.015 unless otherwise specified.
8. Dimensions in inches. Unless otherwise specified: Tolerances; linear dimensions ± 0.10 .
9. Covers suitable for flight, shipment and storage.
10. 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.

Custodians:

Navy – AS
Air Force – 99
DLA – IS

Preparing activity:

DLA – IS

(Project 5340-2007-001)

Review activity:

Navy – SA

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.daps.dla.mil/>