

INCH-POUND

AN7516 REV 4
26 March 2007
SUPERSEDING
AN7516 REV 3
13 September 1982

DETAIL SPECIFICATION SHEET

ADAPTER, TIE DOWN AIRCRAFT FLOOR (2,500 LBS)

Inactive for new design after 28 September 1999.

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 SAE AS7092, "Fittings, Cargo Tiedown, Aircraft".

REQUIREMENTS:

1. The material shall be steel in accordance with SAE AS7092.
2. Heat treatment shall be in accordance with SAE AS7092.
3. Unless otherwise specified, tolerances: fractions $\pm 1/64$ inches, angles $\pm 1/2$ degree.

NOTES:

1. Remove burrs and sharp edges.
2. Dimensions are in inches.
3. Interpret drawing in accordance with SAE AS7092.
4. Unless otherwise specified, issues of referenced documents are those in effect at the time of solicitation.
5. In the event of a conflict between the text of this document and the references cited herein, the text of this document takes precedence.

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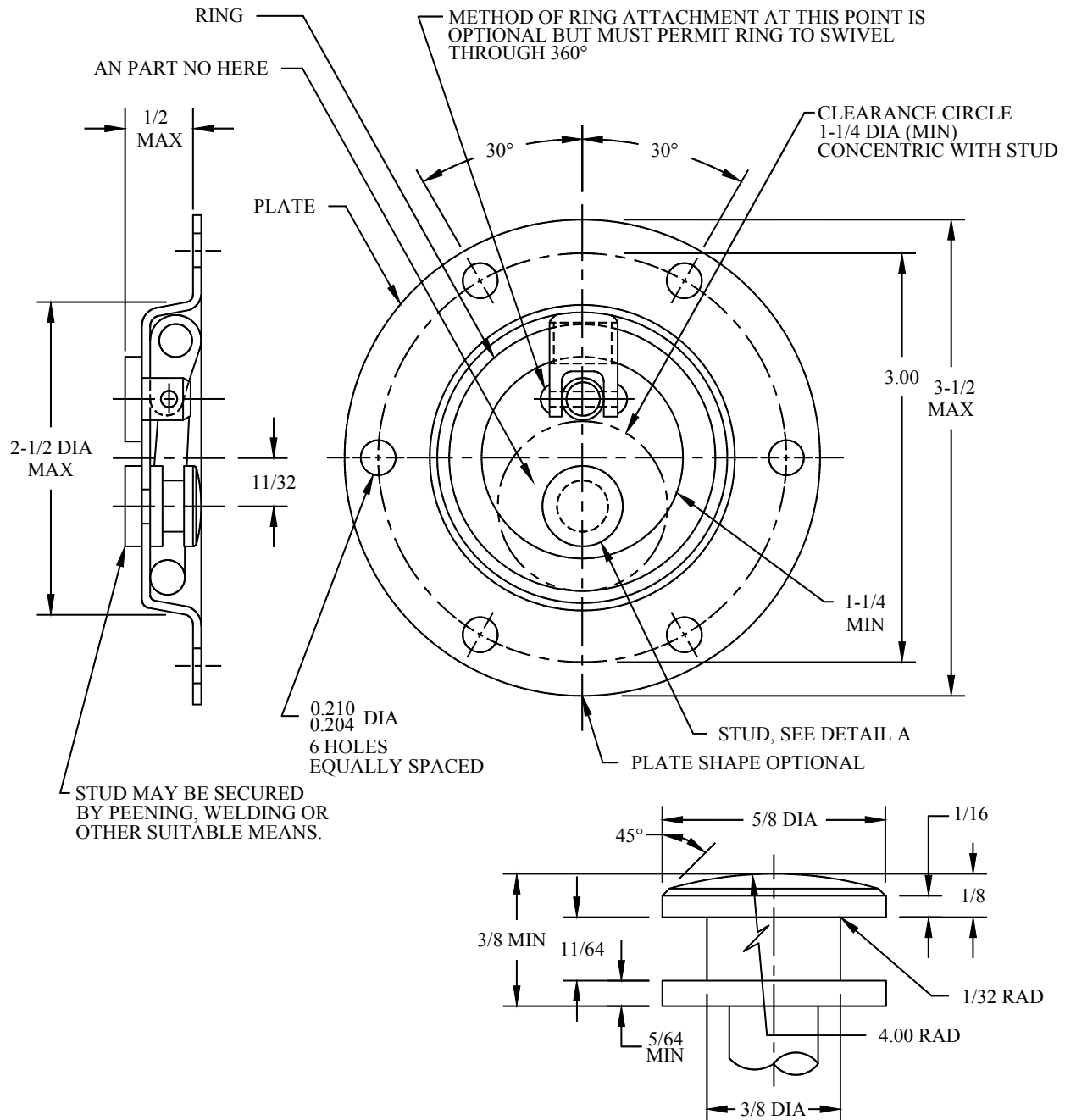


FIGURE 1. Aircraft floor tie down adapter (AN7516-1).

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:
Army - AV
Air Force - 99

Preparing Activity:
DLA - GS7

(Project 1670-2006-005)

Review Activity
Air Force - 71

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 database at <http://assist.daps.dla.mil>.