

INCH-POUND

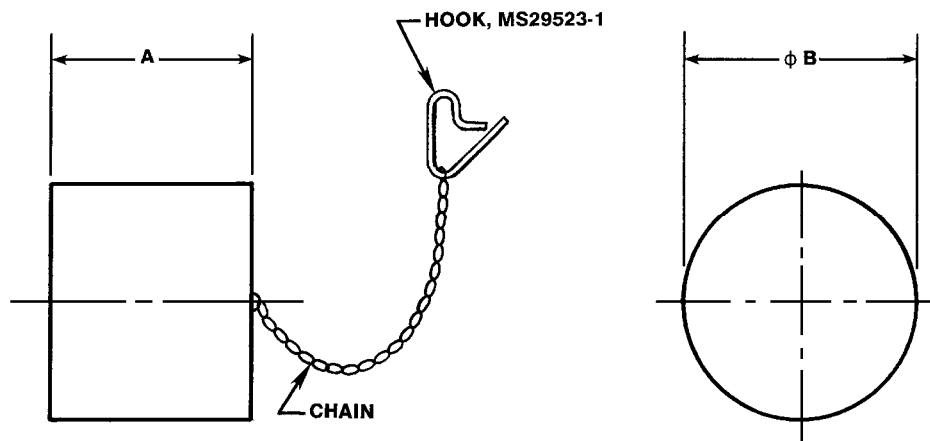
MIL-DTL-25677/2  
w/AMENDMENT 2  
4 November 2004  
SUPERSEDING  
MIL-DTL-25677/2  
AMENDMENT 1  
20 September 2002

## DETAIL SPECIFICATION SHEET

CAP, LUBRICATING FITTING, PROTECTIVE, PRESSURE  
SERVICING ADAPTER

This specification 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  
MIL-DTL-25677.



## NOTES:

1. Dimensions are in inches.
2. Outline represents the maximum envelope of the cap.
3. The MS24480 part numbers have been retained.
4. For design feature purposes, this specification sheet takes precedence over the procurement document referenced herein.
5. International standardization agreement implementation. This specification implements STANAG 3595 ED.4(2), "AIRCRAFT FITTING FOR PRESSURE REPLENISHMENT OF GAS TURBINE ENGINES WITH OIL". When amendment, revision, or cancellation of this specification is proposed, the preparing activity must coordinate the action with the U.S. National Point of Contact for the international standardization agreement, as identified in the ASSIST database at <http://assist.daps.dla.mil>.

FIGURE 1. Cap.

MIL-DTL-25677/2  
w/AMENDMENT 2TABLE I. Dimensions.

Part number	A MAX	B MAX	Weight MAX lb	For use with adapter
MS24480-1	1.75	2.00	.25	MS24476-1
MS24480-2	2.12	2.50	.35	MS24476-2

## REQUIREMENTS

The cap shall be in accordance with figure 1 and table I.

Material and finish: See MIL-DTL-25677

Chain shall be of sufficient strength and length to prevent accidental loss of cap and to permit easy installation.

For design feature purposes, this specification sheet takes precedence over the acquisition document referenced herein.

The margins of this specification are marked with vertical lines to indicate modifications generated by this amendment. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations.

Referenced documents. In addition to MIL-DTL-25677, this document references the following:

STANAG 3595 ED.4(2)

## CONCLUDING MATERIAL

Custodians:  
Air Force - 99  
Navy - AS  
DLA-CC

Preparing activity:  
DLA - CC  
  
(Project 4730-2635-000)

Review activities:  
Air Force – 06, 71  
Navy – MC, 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>.