

View Online at <https://aerobasegroup.com/nsn/5365-00-063-4160>

Thread Direction:

Right-hand

Counterbore Diameter:

Between 0.7515 inches and 0.7525 inches

Counterbore Depth:

Between 1.145 inches and 1.155 inches

Overall Length:

Between 1.295 inches and 1.305 inches

Thickness:

0.350 inches

Wrenching Facility Shape:

Hexagon

Screw Thread Length:

0.830 inches

Width Across Flats:

Between 0.930 inches and 0.938 inches

Counterbore Location:

Threaded end

Hole Inside Diameter:

Between 0.645 inches and 0.655 inches

Features Provided:

Counterbore

Thready Qty Per Inch (tpi):

16

Thread Size:

1.000 inches

Special Features:

Groove between bore and counterbore, 0.780 in. Nom diameter and 0.070 in wide

Material:

Steel

Material Specification:

Mil-s-5000, cond e4 military specification single material response

Thread Series Designator:

Unj

Fsc Application Data:

Valve, nlg

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A540s0

Mil-std (military Standard):

Mil-s-5000 spec.