

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:**

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**Demilitarization:**

No

**Fig:**

A540s0

**Mil-std (military Standard):**

Mil-s-5000 spec.