

View Online at <https://aerobasegroup.com/nsn/5305-00-957-4089>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.283 inches and 0.358 inches

**Fastener Length:**

Between 0.360 inches and 0.405 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.599 inches and 0.619 inches

**Head Height:**

Between 0.146 inches and 0.166 inches

**Hole Diameter:**

Between 0.084 inches and 0.104 inches

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

2

**Distance Between Hole Centers:**

0.312 inches

**Thready Qty Per Inch (tpi):**

28

**Screw Material:**

Steel

**Screw Material Specification:**

Ams 5640 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35, type 1 federal specification single treatment response

**Head Hole Configuration Style:**

Round perpendicular

**Special Features:**

Hole in head 0.062 to 0.065 in. For pin

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0