

View Online at <https://aerobasegroup.com/nsn/5305-00-450-5978>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.773 inches and 0.875 inches

**Fastener Length:**

Between 0.844 inches and 0.875 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.367 inches and 0.375 inches

**Head Height:**

Between 0.133 inches and 0.150 inches

**Hole Diameter:**

0.064 inches

**Internal Drive Style:**

Torque set

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

2

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

28

**Min. Tensile Strength (psi):**

140000 pounds per square inch

**Hardness Rating:**

Between 248.0 brinell standard and 341.0 brinell standard

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams 5732 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Head Hole Configuration Style:**

Round

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0