

View Online at <https://aerobasegroup.com/nsn/5305-00-889-6589>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.375 inches

**Fastener Length:**

1.313 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.577 inches and 0.635 inches

**Internal Drive Style:**

Torque set

**Thread Diameter:**

0.312 inches

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

24

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

160000 pounds per square inch

**Hardness Rating:**

Between 36.0 rockwell c and 40.0 rockwell c

**Countersink Angle:**

100.0 degrees

**Screw Material:**

Steel

**Screw Surface Treatment:**

Cadmium and chromate or zinc and chromate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0