

View Online at <https://aerobasegroup.com/nsn/5305-00-579-3873>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.156 inches

**Fastener Length:**

Between 0.219 inches and 0.250 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.208 inches and 0.226 inches

**Head Height:**

Between 0.089 inches and 0.096 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

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

130000 pounds per square inch

**Hardness Rating:**

Between 24.0 rockwell c and 32.0 rockwell c

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams 5733 assn standard 1st material response or ams5733 assn standard 2nd material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0