

View Online at <https://aerobasegroup.com/nsn/5305-00-638-7361>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.531 inches

**Fastener Length:**

0.844 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.499 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

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

28

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

130000 pounds per square inch

**Hardness Rating:**

29.0 rockwell c

**Countersink Angle:**

100.0 degrees

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams5732 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0