

View Online at <https://aerobasegroup.com/nsn/5305-01-448-0530>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.501 inches

**Fastener Length:**

Between 1.111 inches and 1.141 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.578 inches and 0.623 inches

**Grip Diameter:**

Between 0.311 inches and 0.312 inches

**Internal Drive Style:**

Torque-set ribbed

**Thread Diameter:**

0.3125 inches

**Grip Length:**

Between 0.615 inches and 0.635 inches

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

24

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Surface Finish:**

63.0 microinches bearing surface of head

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response or ams 5853 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0