

View Online at <https://aerobasegroup.com/nsn/5305-01-472-0296>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.403 inches

**Fastener Length:**

1.463 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.350 inches

**Grip Diameter:**

Between 0.248 inches and 0.249 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 1.006 inches and 1.026 inches

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

32

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

16000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 national std/spec single material response or ams 5732 national std/spec single material response or ams 5737 national std/spec single material response or ams 5853 national std/spec single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams qq-p-416, ty ii, cl 2 national std/spec single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0