

View Online at <https://aerobasegroup.com/nsn/5305-01-366-1149>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.212 inches

**Fastener Length:**

Between 0.383 inches and 0.430 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.280 inches and 0.303 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.190 inches

**Grip Length:**

0.125 inches

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

32

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

95000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Iron alloy 660

**Material Specification:**

Ams5737 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq+416, ty2cl2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0