

View Online at <https://aerobasegroup.com/nsn/5305-01-260-9342>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.521 inches and 0.541 inches

**Fastener Length:**

Between 1.140 inches and 1.187 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.575 inches and 0.635 inches

**Head Height:**

Between 0.082 inches and 0.084 inches

**Shoulder Diameter:**

0.342 inches all shoulders and 0.343 inches all shoulders

**Shoulder Length:**

0.075 inches all shoulders and 0.077 inches all shoulders

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.312 inches

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

24

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

7110 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Shoulder Shape:**

Round

**Material:**

Steel

**Material Specification:**

Ams5629 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:**

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