

View Online at <https://aerobasegroup.com/nsn/5305-01-520-4559>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.469 inches

**Fastener Length:**

Between 1.765 inches and 1.812 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.464 inches and 0.506 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Point Length:**

0.060 inches

**Point Style:**

Flat

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.2500 inches

**Grip Length:**

Between 1.302 inches and 1.322 inches

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

28

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

6400 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel

**Material Specification:**

Nas98 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas672 federal standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0