

View Online at <https://aerobasegroup.com/nsn/5305-01-468-7442>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.531 inches

**Fastener Length:**

Between 1.515 inches and 1.562 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.578 inches and 0.633 inches

**Grip Diameter:**

Between 0.3110 inches and 0.3120 inches

**Point Length:**

0.060 inches

**Point Style:**

Flat

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.3125 inches

**Grip Length:**

Between 0.990 inches and 1.010 inches

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

24

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

10250 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel

**Material Specification:**

Nas498 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas672 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0