

View Online at <https://aerobasegroup.com/nsn/5305-01-416-2619>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.501 inches

**Fastener Length:**

Between 1.861 inches and 1.891 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.429 inches and 0.479 inches

**Grip Diameter:**

Between 0.311 inches and 0.312 inches

**Point Style:**

Flat

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.3125 inches

**Grip Length:**

1.375 inches

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

24

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

6300 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0