

View Online at <https://aerobasegroup.com/nsn/5305-01-458-4851>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.532 inches and 0.582 inches

**Fastener Length:**

Between 1.817 inches and 1.847 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.573 inches and 0.630 inches

**Grip Diameter:**

Between 0.311 inches and 0.312 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 1.240 inches and 1.260 inches

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

24

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

132000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Special Features:**

Dry film lube-threads only

**Material:**

Cobalt comp mp-35-n

**Material Specification:**

Smd 584 national specification 15th material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0