

View Online at <https://aerobasegroup.com/nsn/5306-01-581-4952>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.464 inches and 0.474 inches

**Fastener Length:**

Between 1.744 inches and 1.774 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.280 inches and 0.300 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Grip Diameter:**

Between 0.3106 inches and 0.3120 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.990 inches and 1.010 inches

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

24

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

200000 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Material:**

Titanium alloy

**Material Specification:**

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Bms 10-85, type 1 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0