

View Online at <https://aerobasegroup.com/nsn/5305-01-312-0701>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.443 inches and 0.510 inches

**Fastener Length:**

Between 1.265 inches and 1.312 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.4750 inches and 0.5066 inches

**Head Height:**

Between 0.0713 inches and 0.0733 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.802 inches and 0.822 inches

**Features Provided:**

Dry film lubricant and o ring and cetyl alcohol lubricant

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

28

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Surface Finish:**

32.0 microinches threads

**Special Features:**

Fluorsilicone rubber o-ring, per mil-r-25988 ty1, cl 1, gr 70; lubricants applied on shank and threads

**Material:**

Titanium alloy uns r56400 fastener

**Material Specification:**

Ams 4967 assn standard single material response fastener

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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