

View Online at <https://aerobasegroup.com/nsn/5320-01-352-7801>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 3.1135 inches and 3.1385 inches

**Head Style:**

Flush (flat) countersunk (included angle - less than 135 degrees w or w/o chamfer)

**Shank Diameter:**

Between 0.6785 inches and 0.6795 inches

**Head Major Diameter:**

Between 1.1310 inches and 1.2260 inches

**Expansion Device:**

Threaded stem

**Lubrication:**

Solid film and cetyl alcohol

**Grip Length:**

Between 2.3025 inches and 2.3175 inches

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

18

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

34800 pounds per square inch

**Thread Size:**

0.5625 inches

**Shear Strength:**

47200 double pounds per square inch

**Countersink Angle:**

Between 102.0 degrees and 103.0 degrees

**Material:**

Titanium alloy uns r56400 bolt

**Material Specification:**

Mil-t-8504 military specification single material response sleeve

**Surface Treatment:**

Passivate bolt

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response bolt

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A040a0

**Mil-std (military Standard):**

Mil-t-8504 spec.