

View Online at <https://aerobasegroup.com/nsn/5320-01-351-6398>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.486 inches and 1.510 inches

**Head Height:**

Between 0.312 inches and 0.324 inches

**Shank Diameter:**

Between 0.7155 inches and 0.7165 inches

**Shank Style:**

Pin-riquet, tapered, threaded

**Head Major Diameter:**

Between 1.175 inches and 1.191 inches

**Lubrication:**

Dry film and cetyl alcohol

**Grip Length:**

Between 1.053 inches and 1.068 inches

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

18

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

160000 pounds per square inch

**Hardness Rating:**

45.0 rockwell c bolt

**Thread Size:**

0.625 inches

**Shear Strength:**

95000 single pounds per square inch

**Special Features:**

Sleeve included

**Material:**

Titanium alloy uns r56400 bolt

**Material Specification:**

Mil-t-8504 military specification single material response sleeve

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0

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

Mil-t-8504 spec.