

View Online at <https://aerobasegroup.com/nsn/5305-01-469-1776>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

3.411 inches

**Fastener Length:**

0.768 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.6901 inches

**Grip Diameter:**

Between 0.4985 inches and 0.4995 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.500 inches

**Grip Length:**

2.643 inches

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

20

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

160000 pounds per square inch

**Countersink Angle:**

101.0 degrees

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4967 assn standard 1st material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0