

View Online at <https://aerobasegroup.com/nsn/5305-01-421-0486>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.046 inches and 1.170 inches

**Fastener Length:**

Between 1.188 inches and 1.250 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.322 inches and 0.385 inches

**Internal Drive Style:**

Torque set

**Thread Diameter:**

0.190 inches

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

32

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Titanium alloy uns r56400

**Screw Material Specification:**

Ams 4967 assn standard single material response

**Bearing Surface Of Head Surface Finish:**

32.0 microinches

**Thread Surface Finish:**

32.0 microinches

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1102 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0