

View Online at <https://aerobasegroup.com/nsn/5305-01-448-9038>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.355 inches and 0.402 inches

**Fastener Length:**

Between 0.407 inches and 0.438 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.125 inches and 0.176 inches

**Locking Feature:**

Strip

**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

**Locking Feature Material:**

Plastic polyamide

**Screw Material Specification:**

Ams 4928 assn standard single material response and ams 4967 assn standard single material response

**Locking Feature Material Specification:**

Mil-f-18240 military specification single material response

**Bearing Surface Of Head Surface Finish:**

32.0 microinches

**Shank Surface Finish:**

32.0 microinches

**Thread Surface Finish:**

32.0 microinches

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-f-18240 spec.