

View Online at <https://aerobasegroup.com/nsn/5305-01-191-7463>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

Between 0.470 inches and 0.500 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.306 inches and 0.313 inches

**Head Height:**

Between 0.103 inches and 0.118 inches

**Internal Drive Style:**

Tri-wing recess

**Thread Diameter:**

0.190 inches

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

32

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

160000 pounds per square inch

**Screw Material:**

Titanium alloy

**Screw Material Specification:**

Ams4928, 6al-4v assn standard single material response or ams4967, 6al-4v assn standard single material response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas5503 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0