

View Online at <https://aerobasegroup.com/nsn/5305-01-219-8054>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.490 inches and 0.510 inches

**Fastener Length:**

Between 0.808 inches and 0.838 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.338 inches

**Head Height:**

0.082 inches

**Internal Drive Style:**

Tri-wing recess

**Thread Diameter:**

0.1900 inches

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

32

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

160000 pounds per square inch

**Screw Material:**

Titanium alloy

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Qq-p-416, tyii, cl2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas4603-8 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0