

View Online at <https://aerobasegroup.com/nsn/5305-01-263-1681>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.323 inches

**Fastener Length:**

Between 1.308 inches and 1.338 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

0.381 inches

**Head Height:**

0.082 inches

**Grip Diameter:**

Between 0.1881 inches and 0.1887 inches

**Single Shear Strength:**

95000 pounds per square inch

**Internal Drive Style:**

Tri-wing recess

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.990 inches and 1.010 inches

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

32

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

160000 pounds per square inch

**Material:**

Steel comp 4340 or steel comp 8740

**Material Specification:**

Mil-s-5000 assn standard single material response or mil-s-6049 assn standard single material response or ams6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416a, type 11, cl 3 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas4403-16 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5000 spec.