

View Online at <https://aerobasegroup.com/nsn/5305-01-420-1437>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.818 inches

**Fastener Length:**

Between 0.850 inches and 0.880 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.306 inches and 0.322 inches

**Head Height:**

Between 0.105 inches and 0.115 inches

**Internal Drive Style:**

Cross recess type iii

**Thread Diameter:**

0.164 inches

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

32

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

160000 pounds per square inch

**Screw Material:**

Titanium alloy uns r56400

**Screw Material Specification:**

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

**Screw Surface Treatment:**

Aluminum

**Screw Surface Treatment Specification:**

Nas 4006 assn standard single treatment response

**Thread Series Designator:**

Unjc

**Specification Data:**

80205-nas8202 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0