

View Online at <https://aerobasegroup.com/nsn/5320-01-044-2508>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.183 inches and 1.208 inches

**Head Style:**

Flush countersunk

**Shank Diameter:**

0.3547 inches

**Head Major Diameter:**

0.522 inches

**Tip Diameter:**

0.3410 inches

**Lubrication:**

Cetyl alcohol and dry film

**Grip Length:**

Between 0.802 inches and 0.817 inches

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

24

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

160000 pounds per square inch

**Thread Size:**

0.312 inches

**Shear Strength:**

95000 single pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams 4928 assn standard single material response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1725 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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