

View Online at <https://aerobasegroup.com/nsn/5305-01-209-7929>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.313 inches and 0.363 inches

**Fastener Length:**

Between 1.198 inches and 1.228 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.339 inches and 0.381 inches

**Shoulder Diameter:**

0.2046 inches and 0.2051 inches first shoulder

**Shoulder Length:**

0.792 inches and 0.812 inches first shoulder

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.190 inches

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

32

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Shoulder Shape:**

Round first shoulder

**Material:**

Titanium alloy

**Material Specification:**

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

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1790 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0