

View Online at <https://aerobasegroup.com/nsn/5305-00-815-7845>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.246 inches and 0.296 inches

**Fastener Length:**

Between 0.761 inches and 0.781 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.337 inches and 0.387 inches

**Grip Diameter:**

Between 0.1890 inches and 0.1895 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.485 inches and 0.515 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

**Material:**

Titanium alloy uns r54520

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas1083 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0