

View Online at <https://aerobasegroup.com/nsn/5305-01-455-9829>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.675 inches

**Fastener Length:**

Between 1.660 inches and 1.690 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.605 inches and 0.674 inches

**Grip Diameter:**

Between 0.4365 inches and 0.4370 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.438 inches

**Grip Length:**

Between 1.552 inches and 1.572 inches

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

20

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

160000 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 or ams 4967 assn standard single material response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-1581 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0