

View Online at <https://aerobasegroup.com/nsn/5305-01-515-7665>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.393 inches and 0.413 inches

**Fastener Length:**

Between 1.576 inches and 1.606 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.464 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**End Application:**

B1-b acft

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 1.178 inches and 1.198 inches

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

28

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

160000 pounds per square inch

**Countersink Angle:**

99.0 degrees

**Surface Finish:**

32.0 microinches threads

**Product Name:**

Screw

**Special Features:**

Internal drive ribbed

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4928 assn standard single material response or ams4967 assn standard single material response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1580 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0