

View Online at <https://aerobasegroup.com/nsn/5320-01-516-2989>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

0.645 inches

**Head Style:**

Flush countersunk

**Hole Diameter:**

Between 0.075 inches and 0.090 inches

**Shoulder Diameter:**

Between 0.1680 inches and 0.1685 inches

**Shoulder Length:**

0.250 inches

**Shank Diameter:**

Between 0.1570 inches and 0.1595 inches

**Shank Style:**

Err-090

**Head Major Diameter:**

Between 0.2564 inches and 0.2612 inches

**Hole Depth:**

Between 0.115 inches and 0.135 inches

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

32

**Thread Size:**

0.164 inches

**Countersink Angle:**

100.0 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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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