

View Online at <https://aerobasegroup.com/nsn/5320-01-516-2668>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

1.6625 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.103 inches and 0.113 inches

**Hole Diameter:**

Between 0.160 inches and 0.180 inches

**Shoulder Diameter:**

Between 0.3170 inches and 0.3175 inches

**Shoulder Length:**

1.0625 inches

**Shank Diameter:**

Between 0.302 inches and 0.306 inches

**Shank Style:**

Err-090

**Head Major Diameter:**

Between 0.474 inches and 0.505 inches

**Hole Depth:**

Between 0.150 inches and 0.170 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

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

24

**Thread Size:**

0.312 inches

**Shear Strength:**

95000 single pounds per square inch

**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

**Fiig:**

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