

View Online at <https://aerobasegroup.com/nsn/5305-01-337-3302>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.501 inches

**Fastener Length:**

Between 1.110 inches and 1.157 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.602 inches and 0.634 inches

**Head Height:**

Between 0.088 inches and 0.090 inches

**Grip Diameter:**

Between 0.3115 inches and 0.3120 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.615 inches and 0.635 inches

**Features Provided:**

O ring

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

24

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Surface Finish:**

32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads

**Material:**

Rubber butadiene-acrylonitrile class nbr ringtitanium alloy uns r56400 fastener

**Material Specification:**

Ams 4967 assn standard single material response fastener

**Surface Treatment:**

Phosphate fastener

**Surface Treatment Specification:**

Bac5861, cagec 81205 mfr ref single treatment response fastener

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0