

View Online at <https://aerobasegroup.com/nsn/5306-00-842-8198>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 4.203 inches and 4.205 inches

**Fastener Length:**

Between 4.545 inches and 4.565 inches

**Head Style:**

Dee

**Head Diameter:**

Between 0.820 inches and 0.860 inches

**Head Height:**

Between 0.115 inches and 0.135 inches

**Distance From Centerline To Flat:**

Between 0.355 inches and 0.375 inches

**Shoulder Diameter:**

Between 0.538 inches and 0.539 inches

**Shoulder Length:**

Between 0.870 inches and 0.930 inches

**Shank Unthreaded Hole Diameter:**

0.065 inches first hole and 0.072 inches first hole

**Concentric Hole Depth:**

Between 4.050 inches and 4.090 inches

**Concentric Hole Diameter:**

Between 0.329 inches and 0.349 inches

**Thread Diameter:**

0.312 inches

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

24

**Hardness Rating:**

30.0 rockwell c

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

4.300 inches first hole and 4.330 inches first hole

**Askewed Head Angle:**

Between 43.0 degrees and 47.0 degrees

**Material:**

Nickel alloy

**Material Specification:**

Ams 5667 assn standard single material response

**Surface Treatment:**

Chromium

**Surface Treatment Specification:**

Ams 2406 assn standard single treatment response

**Style Designator:**

Concentric hole unthreaded

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0