

View Online at <https://aerobasegroup.com/nsn/5305-00-921-0930>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.188 inches

**Fastener Length:**

Between 0.171 inches and 0.203 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.200 inches and 0.205 inches

**Head Height:**

Between 0.122 inches and 0.125 inches

**Hole Diameter:**

0.031 inches

**Spline Minor Diameter:**

Between 0.096 inches and 0.098 inches

**Spline Major Diameter:**

Between 0.113 inches and 0.115 inches

**Spline Width:**

Between 0.023 inches and 0.025 inches

**Internal Drive Style:**

Six spline

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

5

**Hole Type:**

Drilled

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

40

**Hole Configuration Style:**

Round

**Surface Finish:**

16.0 microinches bearing surface of head

**Special Features:**

Bearing surface of head chamfered to shank diameter at 20 deg

**Material:**

Steel comp 4037

**Material Specification:**

Ams 6300 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0