

View Online at <https://aerobasegroup.com/nsn/5310-01-342-4662>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.138 inches first end and 0.142 inches first end

**Nut Style:**

Sleeve

**Nut Diameter:**

0.250 inches

**Nut Length:**

0.221 inches

**Boss Diameter:**

Between 0.162 inches and 0.166 inches

**Boss Thickness:**

Between 0.085 inches and 0.095 inches

**Nut Counterbore Depth:**

0.100 inches first end

**Cross-sectional Shape:**

Round

**Temperature Rating:**

Not rated

**Thread Series:**

Unc

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

40

**Hardness Rating:**

Not rated

**Thread Size:**

0.112 inches

**Material:**

Steel comp 303

**Material Specification:**

Astm a582, cond a, cd assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0