

View Online at <https://aerobasegroup.com/nsn/5310-00-474-3162>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Flange Thickness:**

0.250 inches

**Nut Style:**

Sleeve

**Nut Diameter:**

0.562 inches

**Nut Length:**

0.312 inches

**Flange Width Across Flats:**

Between 0.679 inches and 0.690 inches

**Cross-sectional Shape:**

Round nut

**Thread Series:**

Unf

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

24

**Hardness Rating:**

Between 28.0 rockwell c and 34.0 rockwell c

**Thread Size:**

0.375 inches

**Special Features:**

0.062 in. Undercut between nut and flange, six slots on face of flange

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium threads

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response threads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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