

View Online at <https://aerobasegroup.com/nsn/5310-00-997-3071>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Flange Diameter:**

0.500 inches

**Flange Thickness:**

0.125 inches

**Nut Style:**

Sleeve

**Nut Diameter:**

Between 0.246 inches and 0.248 inches

**Nut Length:**

0.220 inches

**Cross-sectional Shape:**

Round nut

**Thread Series:**

Unc

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

32

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.138 inches

**Material:**

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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