

View Online at <https://aerobasegroup.com/nsn/5310-00-331-6901>

**Thread Pitch Diameters:**

+0.9487/+0.9521 inches

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

1.250 inches nut and 1.255 inches nut

**Flange Thickness:**

Between 0.290 inches and 0.320 inches

**Nut Style:**

Sleeve

**Nut Diameter:**

Between 1.180 inches and 1.200 inches

**Nut Length:**

Between 0.340 inches and 0.360 inches

**Nut Counterbore Depth:**

0.190 inches nut and 0.215 inches nut

**Flange Width Across Flats:**

Between 1.490 inches and 1.510 inches

**Cross-sectional Shape:**

Round nut

**Thread Series:**

Un

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

32

**Hardness Rating:**

Between 28.0 rockwell c and 34.0 rockwell c

**Thread Size:**

1.000 inches

**Special Features:**

6 locking slots on flange periphery equally spaced 0.130 in. Maximum wide 0.215 in. Maximum deep

**Material:**

Steel comp 4130 or steel comp 4340

**Material Specification:**

Mil-s-6758 military specification 1st material response or mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

**Mil-std (military Standard):**

Mil-s-6758 spec.