

View Online at <https://aerobasegroup.com/nsn/5310-00-860-9177>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Thread Length:**

1.362 inches

**Counterbore Diameter:**

1.143 inches nut and 1.148 inches nut

**Flange Thickness:**

Between 1.240 inches and 1.250 inches

**Nut Style:**

Sleeve

**Nut Diameter:**

1.738 inches

**Nut Length:**

1.245 inches

**Boss Thickness:**

0.610 inches

**Nut Counterbore Depth:**

0.344 inches nut and 0.407 inches nut

**Boss Width Across Flats:**

1.368 inches

**Cross-sectional Shape:**

Round nut

**Tempurature Rating:**

Not rated

**Thread Series:**

Unf

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

12

**Hardness Rating:**

Between 35.0 rockwell c and 41.0 rockwell c

**Thread Size:**

1.125 inches

**Material:**

Steel

**Surface Treatment:**

Phosphate zinc

**Surface Treatment Specification:**

Mil-c-16232, type 2 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-c-16232 spec.