

View Online at <https://aerobasegroup.com/nsn/5310-00-837-2591>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Sleeve

**Nut Length:**

Between 0.719 inches and 0.748 inches

**Boss Diameter:**

Between 0.810 inches and 0.830 inches

**Boss Thickness:**

Between 0.170 inches and 0.190 inches

**Nut Width Across Flats:**

Between 1.212 inches and 1.250 inches

**Cross-sectional Shape:**

Round boss

**Temperature Rating:**

Not rated

**Thread Series:**

Unf

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

16

**Hardness Rating:**

Between 24.0 rockwell c and 30.0 rockwell c

**Thread Size:**

0.750 inches

**Countersink Angle:**

89.0 degrees nut and 91.0 degrees nut

**Material:**

Steel comp 1141 or steel comp 1144 or steel comp 1145

**Material Specification:**

Qq-s-637 federal specification all material responses

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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