

View Online at <https://aerobasegroup.com/nsn/5310-00-821-4533>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Sleeve

**Nut Length:**

0.312 inches

**Boss Diameter:**

0.840 inches

**Boss Thickness:**

0.120 inches

**Nut Width Across Flats:**

0.875 inches

**Cross-sectional Shape:**

Hexagonal nut

**Tempurature Rating:**

Not rated

**Thread Series:**

Uns

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

18

**Hardness Rating:**

Not rated

**Thread Size:**

0.625 inches

**Countersink Angle:**

85.0 degrees nut and 95.0 degrees nut

**Special Features:**

Internal flange in pilot

**Material:**

Steel comp 12l14 or steel comp 1117

**Material Specification:**

Astm a108 assn standard all material responses

**Surface Treatment:**

Zinc and chromate or cadmium and chromate

**Surface Treatment Specification:**

Astm b633, type 2 cl 2 assn standard 1st treatment response or qq-p-416, type 2 cl 3 federal specification 2nd treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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