

View Online at <https://aerobasegroup.com/nsn/5310-01-508-1775>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

0.4375 inches

**Width Across Flats:**

0.750 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unc

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

13

**Thread Size:**

0.500 inches

**Hole Configuration Style:**

Configuration a

**Bearing Surface Type:**

Chamfered

**Special Features:**

Nut is heat treated to aged condition, per mp-35n

**Material:**

Stainless steel

**Material Specification:**

Mil-s-1222, type 1 military specification 1st material response and ams 5844 assn standard 2nd material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-1222 spec.