

View Online at <https://aerobasegroup.com/nsn/5310-00-285-5635>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.312 inches and 0.328 inches

**Width Across Flats:**

Between 0.428 inches and 0.440 inches

**Tempurature Rating:**

550.0 degrees fahrenheit

**Thread Series:**

Unc

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

20

**Thread Size:**

0.250 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Stainless steel

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-5002 spec.