

View Online at <https://aerobasegroup.com/nsn/5310-00-842-2603>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

Between 0.493 inches and 0.499 inches

**Pilot Length:**

0.138 inches

**Lubrication:**

Dry film lubricant

**Nut Style:**

Clinch

**Nut Diameter:**

0.560 inches

**Nut Height:**

0.340 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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