

View Online at <https://aerobasegroup.com/nsn/5310-01-286-6070>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

0.335 inches

**Pilot Length:**

0.161 inches

**Counterbore Diameter:**

0.310 inches nut

**Nut Style:**

Spline (floating)

**Nut Length:**

0.650 inches

**Nut Height:**

0.461 inches

**Nut Counterbore Depth:**

0.273 inches nut

**Width Across Flats:**

0.450 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel comp 304 base

**Material Specification:**

Qq-s-763 federal specification single material response base

**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

**Fig:**

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