

View Online at <https://aerobasegroup.com/nsn/5310-00-596-8699>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Pilot Diameter:**

0.384 inches

**Pilot Length:**

0.219 inches

**Nut Style:**

Spline

**Nut Diameter:**

0.563 inches

**Nut Height:**

0.407 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel comp 1118 except insert or steel comp 1212 except insert

**Material Specification:**

Qq-s-637 federal specification all material responses except insert

**Surface Treatment:**

Cadmium except insert or zinc except insert and paint except insert

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification 1st treatment response except insert or qq-z-325, type 2, class 3 federal specification 2nd treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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