

View Online at <https://aerobasegroup.com/nsn/5310-01-311-7941>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

0.217 inches

**Pilot Length:**

0.073 inches

**Counterbore Diameter:**

0.182 inches boss

**Lubrication:**

Dry film lubricant

**Nut Style:**

Spline (floating)

**Nut Length:**

0.435 inches

**Nut Height:**

0.287 inches

**Nut Counterbore Depth:**

0.135 inches boss

**Width Across Flats:**

0.310 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjc

**Features Provided:**

Floating nut

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

40

**Thread Size:**

0.112 inches

**Material:**

Steel comp 631 boss

**Material Specification:**

Ams 5525 assn standard single material response nut

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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