

View Online at <https://aerobasegroup.com/nsn/5310-01-177-9754>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

0.270 inches

**Pilot Length:**

0.161 inches

**Lubrication:**

Dry film lubricant

**Nut Style:**

Spline (floating)

**Nut Length:**

0.572 inches

**Nut Height:**

0.406 inches

**Width Across Flats:**

0.390 inches

**Thread Series:**

Unjf

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

32

**Hardness Rating:**

Between 42.0 rockwell c and 47.0 rockwell c

**Thread Size:**

0.190 inches

**Material:**

Steel comp 304 base or steel comp 305 base

**Material Specification:**

Ams 5085 assn standard single material response nut

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2 class 2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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