

View Online at <https://aerobasegroup.com/nsn/5310-00-310-6151>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

Between 0.195 inches and 0.200 inches

**Pilot Length:**

Between 0.026 inches and 0.034 inches

**Lubrication:**

Dry film lubricant

**Nut Style:**

Clinch

**Nut Diameter:**

Between 0.245 inches and 0.275 inches

**Nut Height:**

Between 0.163 inches and 0.193 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjc

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

40

**Hardness Rating:**

28.0 rockwell c

**Thread Size:**

0.112 inches

**Material:**

Steel comp 4130 or steel comp 4140 or steel comp 8740

**Material Specification:**

Ams6370 assn standard 1st material response or ams6382 assn standard 2nd material response or ams6322 assn standard 3rd material response

**Surface Treatment:**

Cadmium

**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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