

View Online at <https://aerobasegroup.com/nsn/5310-00-275-1396>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

Between 0.220 inches and 0.224 inches

**Pilot Length:**

Between 0.058 inches and 0.068 inches

**Counterbore Diameter:**

0.165 inches nut and 0.170 inches nut

**Lubrication:**

Soluble lubricant

**Nut Style:**

Clinch

**Nut Height:**

Between 0.218 inches and 0.248 inches

**Nut Counterbore Depth:**

0.048 inches nut and 0.058 inches nut

**Width Across Flats:**

Between 0.305 inches and 0.313 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjc

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

32

**Thread Size:**

0.138 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, 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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