

View Online at <https://aerobasegroup.com/nsn/5310-01-155-9275>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.340 inches

**Counterbore Diameter:**

0.185 inches nut and 0.195 inches nut

**Lubrication:**

Dry film lubricant

**Overall Height:**

Between 0.206 inches and 0.226 inches

**Nut Style:**

Flat with turned up edge

**Nut Counterbore Depth:**

0.072 inches nut and 0.087 inches nut

**Width Across Flats:**

Between 0.213 inches and 0.221 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjc

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

32

**Hardness Rating:**

Between 40.0 rockwell c and 45.0 rockwell c

**Thread Size:**

0.1640 inches

**Material:**

Steel washer

**Material Specification:**

Mil-s-6049 military specification 1st material response nut or mil-s-8695 military specification 2nd material response nut

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 type ii class 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

**Mil-std (military Standard):**

Mil-s-6049 spec.