

View Online at <https://aerobasegroup.com/nsn/5310-01-057-9360>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.460 inches

**Counterbore Diameter:**

0.277 inches nut and 0.287 inches nut

**Lubrication:**

Dry film lubricant

**Overall Height:**

Between 0.271 inches and 0.291 inches

**Nut Style:**

Flat with turned up edge

**Nut Counterbore Depth:**

0.072 inches nut and 0.087 inches nut

**Width Across Flats:**

Between 0.274 inches and 0.284 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

28

**Hardness Rating:**

Nut rockwell c scale 36 min and rockwell c scale 40 max, washer rockwell c scale 40 min and rockwell c scale 45 max

**Thread Size:**

0.250 inches

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Steel comp 4340 nut or steel comp 8740 nut

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Specification Data:**

80205-nas1726 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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