

View Online at <https://aerobasegroup.com/nsn/5310-01-330-2348>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.777 inches

**Overall Height:**

0.543 inches

**Nut Style:**

Hexagon

**Washer Thickness:**

Between 0.132 inches and 0.142 inches

**Width Across Flats:**

Between 0.553 inches and 0.564 inches

**Thread Series:**

Unjf

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

20

**Hardness Rating:**

Between 33.0 rockwell c and 44.0 rockwell c

**Thread Size:**

0.500 inches

**Material:**

Stainless steel nut

**Material Specification:**

Ams5732 federal specification single material response nut or ams5737 federal specification single material response nut

**Surface Treatment:**

Passivate nut

**Surface Treatment Specification:**

Qq-s-35 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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