

View Online at <https://aerobasegroup.com/nsn/5310-00-785-5865>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Plain barrel

**Nut Diameter:**

Between 0.4840 inches and 0.4855 inches

**Nut Length:**

1.250 inches

**Barrel Height:**

Between 0.774 inches and 0.804 inches

**Distance From Centerline Of Threaded Hole To End Of Nut:**

0.562 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

18

**Hardness Rating:**

Between 43.0 rockwell c and 47.0 rockwell c

**Thread Size:**

0.625 inches

**Special Features:**

Nut supplied with cradle

**Material:**

Steel comp 4340 nut

**Material Specification:**

Aisi assn standard single material response nut

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

Qq-p-416, ty1, class 3 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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