# NSN 5310-01-586-3001

Blind Rivet Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-586-3001

Thread Class:
3b
Thread Direction:
Right-hand
Head Style:
Eliptical countersunk
Head Height:
0.058 inches
Locking Feature:
Prevailing torque all metal design
Head Major Diameter:
Between 0.773 inches and 0.797 inches
Head Minor Diameter:
0.655 mils
Lubrication:
Dry film lubricant
Nut Style:
Blind rivet w/smooth round shank
Nut Diameter:
Between 0.612 inches and 0.614 inches
Nut Length:
Between 2.019 inches and 2.049 inches
Nut Grip Range:
+1.160/+1.180 inches
Shank End Type:
Open
Tempurature Rating:
450.0 degrees fahrenheit
Thread Series:
Unjf
Thready Qty Per Inch (tpi):
20
Thread Size:
0.500 inches
Head Major Countersink Angle:
Between 75.0 degrees and 77.0 degrees
Head Minor Countersink Angle:
Between 59.0 degrees and 61.0 degrees
Product Name:
Nut, self-locking, blind rivet, elliptical head, 450 degrees f
Special Features:
Dry film lube on threads only; tensile strength 21, 110 lbs min; torque out in 860 lbs min; push out 2, 280 lbs min

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Steel comp 304 or steel comp 305

### **Material Specification:**

Qq-s-763, cond a type 304 federal specification single material response or qq-s-763, cond a type 305 federal specification single material response

### **Surface Treatment:**

Cadmium

### **Surface Treatment Specification:**

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

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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