## NSN 5310-01-586-3051



Blind Rivet Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-01-586-3051 **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 1.299 inches and 1.329 inches **Nut Grip Range:** +0.440/+0.460 inches **Shank End Type:** Open **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unif Thready Qty Per Inch (tpi): **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-a-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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