NSN 5310-01-306-4187 Blind Rivet Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-01-306-4187 **Thread Class:** 3b **Thread Direction:** Right-hand **Head Style:** Eliptical countersunk **Head Height:** Between 0.054 inches and 0.108 inches **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.442 inches nut and 0.445 inches nut **Head Major Diameter:** Between 0.704 inches and 0.708 inches **Head Minor Diameter:** Between 0.598 inches and 0.602 inches Lubrication: Dry film lubricant **Nut Style:** Blind rivet w/smooth round shank **Nut Diameter:** Between 0.537 inches and 0.539 inches **Nut Length:** 2.034 inches **Nut Grip Range:** +0.700/+0.760 inches **Shank End Type:** Closed

**Tempurature Rating:** 

450.0 degrees fahrenheit

**Thread Series:** 

Unf

Thready Qty Per Inch (tpi):

20

**Thread Size:** 

0.438 inches

**Head Major Countersink Angle:** 

Between 75.75 degrees and 76.25 degrees

**Head Minor Countersink Angle:** 

Between 59.75 degrees and 60.25 degrees

**Special Features:** 

Shank end chamfer 45.00 deg, 1/4 nut diameter lg

## NSN 5310-01-306-4187

Blind Rivet Self-locking Nut - Page 2 of 2



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Steel comp 304 or steel comp 305

## **Material Specification:**

Qq-s-763, cond a federal specification all material responses

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A021a0