Blind Rivet Self-locking Nut - Page 1 of 2





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 1.899 inches and 1.929 inches Nut Grip Range: +1.040/+1.060 inches Shank End Type: Open **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unif Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.500 inches Head Major Countersink Angle: Between 75.0 degrees and 76.0 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 strneght 21, 110 lbs min; torque out in 960 lbs min; push out 2, 280 lbs min

NSN 5310-01-586-2783

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Material:

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:

Demilitarization:

No

Fiig:

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