

NSN 5310-01-586-0187 Blind Rivet Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-01-586-0187 **Thread Class:** 3b **Thread Direction:** Right-hand **Head Style:** Eliptical countersunk **Head Height:** 0.034 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:** 1.589 inches **Nut Grip Range:** +0.740/+0.760 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

Material:

Steel comp 303 or steel comp 305

Material Specification:

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

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Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, ty ii, cl2 federal specification single treatment response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: