NSN 5310-01-585-5558



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-01-585-5558 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.051 inches **Nut Height:** 0.250 inches **Plate Thickness:** 0.032 inches Plate Width: Between 0.290 inches and 0.422 inches **Nut Mounting Provision:** Countersunk holes **Mounting Provision Location:** Opposite nut projection side **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.339 inches and 0.349 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.310 inches and 0.314 inches **Tempurature Rating:** 800.0 degrees fahrenheit **Thread Series:**

Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Hardness Rating:** 49.0 rockwell c **Thread Size:** 0.190 inches

Mounting Hole Countersink Angle:

Between 98.0 degrees and 102.0 degrees

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Plate Self-locking Nut - Page 2 of 2

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Product Name:
Nut, self-locking, plate, one lug, floating, low height, cres, 125 ksi ftu, 800 degrees f
Material:
Stainless steel
Material Specification:
Ams 5732 assn standard single material response or ams 5737 assn standard single material response or ams 5525 assn standard single
material response
Precious Material:
Silver
Surface Treatment:
Silver
Surface Treatment Specification:
Ams 2410 assn standard single treatment response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: