NSN 5310-01-302-5949



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-01-302-5949 **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:** 0.707 inches **Nut Height:** 0.250 inches **Plate Thickness:** Between 0.025 inches and 0.090 inches Plate Width: Between 0.290 inches and 0.367 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.229 inches and 0.239 inches **Center To Center Distance Between Mounting Holes Along Length:** 0.468 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unjc **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Hardness Rating:** 49.0 rockwell c **Thread Size:** 0.164 inches Material:

0. .

Steel comp 1035 or steel comp 1050 or steel comp 4130 or steel comp 1040 or steel comp 1042 or steel comp 4340 or steel comp 8740

Surface Treatment:

Cadmium and chromate

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Qq-p-416, type 2, cl 2 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0