NSN 5310-01-372-9836

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-372-9836 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.194 inches nut **Mounting Hole Diameter:** 0.103 inches **Nut Style:** Plate **Nut Length:** 0.739 inches **Nut Height:** 0.250 inches **Plate Thickness:** 0.140 inches Plate Width: Between 0.290 inches and 0.416 inches **Nut Counterbore Depth:** 0.062 inches nut **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.245 inches and 0.255 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.498 inches and 0.502 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

Hardness Rat 49.0 rockwell of Thread Size: 0.190 inches Material: Iron alloy 660

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Material Specification:	
Ams 5525 assn standard single material response	or ams 5737 assn standard single material response

Precious Material And Location:

silver

Precious Material:

Silver

Surface Treatment:

Silver

Surface Treatment Specification:

Ams 2410 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0