NSN 5310-00-802-5119

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-802-5119 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.194 inches nut **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.720 inches **Nut Height:** Between 0.516 inches and 0.536 inches **Plate Thickness:** 0.031 inches Plate Width: 0.327 inches **Nut Counterbore Depth:** 0.063 inches nut **Nut Mounting Provision:** Straight holes **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:** 550.0 degrees fahrenheit **Thread Series:** Unf Thready Qty Per Inch (tpi): 32 **Hardness Rating:** Between 36.0 rockwell c and 40.0 rockwell c **Thread Size:** 0.190 inches

Material:

Steel comp 1065 nut

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Sae assn standard single material response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0