NSN 5310-00-480-9972



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-480-9972 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Soluble lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.682 inches **Nut Height:** 0.171 inches **Plate Thickness:** 0.140 inches Plate Width: Between 0.290 inches and 0.357 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.213 inches and 0.223 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.435 inches and 0.439 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unic **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Hardness Rating:** 49.0 rockwell c **Thread Size:**

0.138 inches Material: Iron alloy 660

NSN 5310-00-480-9972

Plate Self-locking Nut - Page 2 of 2



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Ams5735 assn standard 1st material response or ams5735 assn standard 2nd material response or ams5525 assn standard 3rd material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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