NSN 5310-01-481-7120

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-481-7120 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.161 inches and 0.166 inches **Nut Style:** Plate **Nut Length:** 1.602 inches **Nut Height:** 0.630 inches **Plate Thickness:** 0.115 inches Plate Width: Between 0.796 inches and 0.859 inches **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.620 inches and 0.630 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 1.248 inches and 1.252 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 20 **Hardness Rating:** 49.0 rockwell c **Thread Size:**

0.500 inches

Material:

Iron alloy 660

Material Specification:

Ams 5525 assn standard 1st material response or ams 5732 assn standard 2nd material response or ams 5737; (uns s66286) assn standard 3rd material response

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Spec	ifica	ation	Data:
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80205-nas-21060 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0