NSN 5310-01-485-2054

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-485-2054 **Thread Class: Thread Direction:** Right-hand **Distance From Centerline To Flat:** 0.236 inches **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.254 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.617 inches **Nut Height:** 0.281 inches **Plate Thickness:** 0.035 inches Plate Width: 0.502 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style: Distance From Aperture Center To Mounting Hole Center:** 0.281 inches **Center To Center Distance Between Mounting Holes Along Width:** Between 0.217 inches and 0.221 inches **End Application:** Torpedo, consu **Tempurature Rating:** 800.0 degrees fahrenheit **Thread Series:** Unjf **Features Provided:**

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Floating nut

Thready Qty Per Inch (tpi):

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Thread Size:
0.250 inches
Material:
ron alloy 660
Material Specification:
Ams5525 assn standard 1st material response or ams5735 assn standard 2nd material response or ams5737 assn standard 3rd material
response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A021a0