NSN 5310-00-900-3864



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-900-3864 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.194 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.051 inches **Nut Height:** 0.250 inches **Plate Thickness:** 0.032 inches Plate Width: Between 0.290 inches and 0.422 inches **Nut Counterbore Depth:** 0.062 inches nut **Nut Mounting Provision:** Countersunk holes **Mounting Provision Location:** Opposite nut projection side **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.339 inches and 0.349 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.310 inches and 0.314 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:**

Unjf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32

NSN 5310-00-900-3864Plate Self-locking Nut - Page 2 of 2



Hardness Rating:
49.0 rockwell c
Thread Size:
0.190 inches
Mounting Hole Countersink Angle:
Between 98.0 degrees and 102.0 degrees
Material:
ron alloy 660
Material Specification:
Ams5525 assn standard single material response or ams5735 assn standard single material response or ams5737 assn standard single
material response
Surface Treatment:
Passivate
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A021a0