NSN 5310-00-051-9938

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-051-9938 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Mounting Hole Diameter:** 0.098 mils and 0.103 centimeters **Nut Style:** Plate **Nut Length:** 1.290 inches **Nut Height:** 0.361 inches **Plate Thickness:** 0.031 inches Plate Width: 0.516 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.495 inches and 0.505 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.998 inches and 1.002 inches **Tempurature Rating:** 1200.0 degrees fahrenheit **Thread Series:** Unf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches Material: Steel uns s34720 nut or steel uns s34723 nut

Material Specification:

Ams 5510 assn standard single material response shell

Precious Material And Location:

External surfaces silver

NSN 5310-00-051-9938

Plate Self-locking Nut - Page 2 of 2



Surface Treatment:
Passivate shell
Surface Treatment Specification:
Ams 2410 assn standard single treatment response nut
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A021a0