NSN 5310-01-029-9633

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-029-9633 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.377 inches nut **Mounting Hole Diameter:** 0.098 mils and 0.103 centimeters **Nut Style:** Plate **Nut Length:** 1.172 inches **Nut Height:** 0.348 inches **Plate Thickness:** 0.036 inches Plate Width: Between 0.689 inches and 0.738 inches **Nut Counterbore Depth:** 0.062 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.432 inches and 0.442 inches Center To Center Distance Between Mounting Holes Along Length: Between 0.873 inches and 0.877 inches **Tempurature Rating:** 800.0 degrees fahrenheit **Thread Series:** Unf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 24 **Thread Size:**

0.375 inches Material: Iron alloy 660

NSN 5310-01-029-9633

Plate Self-locking Nut - Page 2 of 2

Mil-std (military Standard):

Mil-std-171 spec.



Surface Treatment:
Passivate shell
Surface Treatment Specification:
Mil-std-171 no. 5.4.1 military standard single treatment response shell
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A021a0