## NSN 5310-00-762-2916

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-762-2916 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.194 inches nut **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.950 inches **Nut Height:** 0.250 inches **Plate Thickness:** 0.047 inches Plate Width: Between 0.308 inches and 0.328 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 0.339 inches and 0.349 inches Center To Center Distance Between Mounting Holes Along Length: Between 0.310 inches and 0.314 inches **Tempurature Rating:** 800.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): 32 **Hardness Rating:** 49.0 rockwell c **Thread Size:** 0.190 inches

Material: Iron alloy 660

## NSN 5310-00-762-2916

Plate Self-locking Nut - Page 2 of 2

Ams 2410 assn standard single treatment response



## **Material Specification:**

dard single

Ams 5525 assn standard single material response or ams5732 assn standard single material response or ams 5737 assn standard
material response
Precious Material And Location:
All surfaces silver
Precious Material:
Silver
Surface Treatment:
Silver
Surface Treatment Specification:

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A021a0