## NSN 5310-00-492-3053

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-492-3053 **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:** 0.948 inches **Nut Height:** 0.375 inches **Plate Thickness:** 0.032 inches Plate Width: 0.416 inches **Nut Counterbore Depth:** 0.188 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 0.686 inches and 0.690 inches **Tempurature Rating:** 800.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): **Hardness Rating:** 49.0 rockwell c **Thread Size:** 0.190 inches

Material: Iron alloy 660

## NSN 5310-00-492-3053

Plate Self-locking Nut - Page 2 of 2



Ams5525 assn standard 1st material response or ams5735 assn standard 2nd material response or ams5737 assn standard 3rd material response

**Precious Material:** 

Silver

**Surface Treatment:** 

Silver

**Surface Treatment Specification:** 

Ams 2410 assn standard single treatment response

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A021a0