NSN 5310-01-390-1149

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-390-1149 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Overall Height:** 0.125 inches **Mounting Hole Diameter:** Between 0.066 inches and 0.071 inches **Nut Style:** Plate **Nut Length:** 0.425 inches **Nut Height:** 0.125 inches **Plate Thickness:** 0.035 inches Plate Width: Between 0.140 inches and 0.184 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** 0.203 inches Center To Center Distance Between Mounting Holes Along Length: Between 0.263 inches and 0.267 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unc Thready Qty Per Inch (tpi): **Hardness Rating:** 49.0 rockwell c **Thread Size:** 0.099 inches

Material: Iron alloy 660

NSN 5310-01-390-1149

Plate Self-locking Nut - Page 2 of 2



Material	Specification
----------	----------------------

Ams5525 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Passivate

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0