NSN 5310-00-078-8610

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-078-8610 **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:** 1.300 inches **Nut Height:** 0.351 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 0.310 inches and 0.314 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 comp 321 or steel comp 303f **Material Specification:** Ams 5510 assn standard 1st material response or ams 5642 assn standard 2nd material response

Precious Material And Location:

Nut, surface treatment silver

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Ρ	rec	ious	Mate	erial:

Silver

Surface Treatment:

Passivate base

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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