Plate Self-locking Nut - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5310-00-762-2917



Thread Class: 3b **Thread Direction: Right-hand** Locking Feature: Prevailing torque all metal design **Counterbore Diameter:** 0.254 inches nut Mounting Hole Diameter: Between 0.098 inches and 0.103 inches Nut Style: Plate Nut Length: 0.993 inches Nut Height: 0.281 inches **Plate Thickness:** 0.055 inches Plate Width: Between 0.375 inches and 0.414 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): 28

Hardness Rating:

49.0 rockwell c

Thread Size:

0.250 inches

Material:

Iron alloy 660

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Material Specification:

Ams 5525 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response

Precious Material And Location:

All surfaces silver

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:

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