Plate Self-locking Nut - Page 1 of 2

Thread Class:

View Online at https://aerobasegroup.com/nsn/5310-00-779-6757



3b **Thread Direction: Right-hand** Locking Feature: Prevailing torque all metal design **Counterbore Diameter:** 0.172 inches nut and 0.270 inches nut Lubrication: Dry film lubricant Mounting Hole Diameter: Between 0.098 inches and 0.103 inches Nut Style: Plate Nut Length: 0.948 inches Nut Height: 0.175 inches **Plate Thickness:** 0.032 inches Plate Width: Between 0.290 inches and 0.416 inches Nut Counterbore Depth: 0.032 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:** 450.0 degrees fahrenheit **Thread Series:** Unjc **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 40 Hardness Rating: 49.0 rockwell c

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Thread Size:

0.112 inches

Material:

Iron alloy 660

Material Specification:

Ams 5525 assn standard single material response or ams 5735 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:

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