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Plate Self-locking Nut - Page 1 of 2





Thread Class: 3b **Thread Direction: Right-hand** Locking Feature: Prevailing torque all metal design Mounting Hole Diameter: Between 0.098 inches and 0.103 inches Nut Style: Plate Nut Length: 0.948 inches Nut Height: 0.250 inches **Plate Thickness:** 0.032 inches Plate Width: Between 0.290 inches and 0.416 inches **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:** Unjc **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 Hardness Rating: 49.0 rockwell c **Thread Size:** 0.164 inches Material: Iron alloy 660 **Material Specification:**

Ams 5735 assn standard single material response or ams 5737 assn standard single material response or ams 5525 assn standard single

material response

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Precious Material:

Silver

Surface Treatment:

Silver

Surface Treatment Specification:

Ams 2410 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0