NSN 5310-01-450-8933

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-450-8933 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches Nut Style: Plate (floating) **Nut Length:** Between 1.265 inches and 1.295 inches **Nut Height:** 0.780 inches **Plate Thickness:** 0.050 inches Plate Width: Between 0.485 inches and 0.515 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 0.998 inches and 1.002 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi):

28 **Thread Size:** 0.250 inches Material: Steel comp 1030 nut **Surface Treatment:** Cadmium cap

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Plate Self-locking Nut - Page 2 of 2



Surface Treatment Spec	ific	ation:
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Qq-p-416, type 1, cl3 federal specification single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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