NSN 5310-00-454-1243

Plate Self-locking Nut - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5310-00-454-1243



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: 0.801 inches Nut Height: 0.474 inches **Plate Thickness:** 0.030 inches Plate Width: 0.500 inches Nut Counterbore Depth: 0.250 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.276 inches and 0.286 inches Center To Center Distance Between Mounting Holes Along Length: Between 0.560 inches and 0.564 inches **Tempurature Rating:** Between -65.0 degrees fahrenheit and 450.0 degrees fahrenheit **Thread Series:** Unjf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches

Material:

Steel

NSN 5310-00-454-1243

Plate Self-locking Nut - Page 2 of 2



Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0