NSN 5310-00-814-4096

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-814-4096 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.290 inches nut Lubrication: Dry film lubricant **Overall Height:** 0.750 inches **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.260 inches **Nut Height:** 0.365 inches **Plate Thickness:** 0.020 inches Plate Width: 0.658 inches **Nut Counterbore Depth:** 0.150 inches nut **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:** Between -65.0 degrees fahrenheit and 450.0 degrees fahrenheit **Thread Series:** Unf **Features Provided:**

Floating nut

Thready Qty Per Inch (tpi):

28

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Plate Self-locking Nut - Page 2 of 2

A021a0



Hardness Rating:
Between 55.0 shore durometer a and 65.0 shore durometer a
Thread Size:
0.250 inches
Material:
Steel washer
Surface Treatment:
Cadmium shell
Surface Treatment Specification:
$\ensuremath{Qq}\xspace\text{-}p\xspace\text{-}q\xspace$ to the sum of the
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia: