NSN 5310-00-778-9284

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-778-9284 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.254 inches nut Lubrication: Soluble lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.306 inches **Nut Height:** 0.281 inches **Plate Thickness:** 0.032 inches Plate Width: Between 0.350 inches and 0.531 inches **Nut Counterbore Depth:** 0.062 inches nut **Nut Mounting Provision:** Countersunk holes **Mounting Provision Location:** Opposite nut projection side **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 0.310 inches and 0.314 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unjf **Features Provided:** Floating nut

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Thready Qty Per Inch (tpi):

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Hardness Rating:
49.0 rockwell c
Thread Size:
0.250 inches
Mounting Hole Countersink Angle:
Between 98.0 degrees and 102.0 degrees
Material:
Steel
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:
Demilitarization:
No
Fiig:
A021a0