NSN 5310-00-808-3909

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-808-3909 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Soluble lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.984 inches **Nut Height:** 0.359 inches **Plate Thickness:** 0.075 inches Plate Width: 0.453 inches **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:** 0.344 inches Center To Center Distance Between Mounting Holes Along Length: Between 0.686 inches and 0.690 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unjc Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.164 inches

Countersink Angle:

99.0 degrees nut and 101.0 degrees nut

Mounting Hole Countersink Angle:

Between 98.0 degrees and 102.0 degrees

NSN 5310-00-808-3909Plate Self-locking Nut - Page 2 of 2

A021a0



wateriai:
Steel
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2 federal specification single treatment response
Specification Data:
80205-nas1024-a08 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia: