NSN 5310-00-900-1022



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-900-1022 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.168 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.716 inches **Nut Height:** 0.250 inches **Plate Thickness:** 0.047 inches Plate Width: 0.297 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 0.229 inches and 0.239 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.217 inches and 0.221 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unjc Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

NSN 5310-00-900-1022

Plate Self-locking Nut - Page 2 of 2



Mounting Hole Countersink Angle:
Between 98.0 degrees and 102.0 degrees
Material:
Steel
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Specification Data:
80205-nas696 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A021a0