NSN 5310-00-470-8191

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-470-8191 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.317 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.130 inches and 0.135 inches **Nut Style:** Plate **Nut Length:** 1.003 inches **Nut Height:** 0.599 inches **Plate Thickness:** 0.160 inches Plate Width: 0.614 inches **Nut Counterbore Depth:** 0.312 inches nut and 0.317 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style: Distance From Aperture Center To Mounting Hole Center:** Between 0.354 inches and 0.364 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.716 inches and 0.720 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Thready Qty Per Inch (tpi):

Unf **Features Provided:** Floating nut 24 **Thread Size:** 0.312 inches

NSN 5310-00-470-8191

Plate Self-locking Nut - Page 2 of 2

Fiig: A021a0



Material:
Steel comp 4130 nut
Material Specification:
Sae assn standard single material response nut
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No