## NSN 5310-00-777-6322

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-777-6322 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.379 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.130 inches and 0.135 inches **Nut Style:** Plate **Nut Length:** 1.292 inches **Nut Height:** 0.344 inches **Plate Thickness:** 0.075 inches Plate Width: Between 0.594 inches and 0.614 inches **Nut Counterbore Depth:** 0.062 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style: 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:** 450.0 degrees fahrenheit **Thread Series:** Unif Thready Qty Per Inch (tpi): 24 **Hardness Rating:** 49.0 rockwell c

Hardness Ra 49.0 rockwell Thread Size: 0.375 inches

## NSN 5310-00-777-6322

Plate Self-locking Nut - Page 2 of 2

**Fiig:** A021a0



Material:
Iron alloy 660
Material Specification:
Ams 5525 assn standard single material response or ams 5735 assn standard single material response or ams 5737 assn standard single
material response
Surface Treatment:
Passivate
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No