NSN 5310-00-502-0676

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-502-0676 **Thread Class: Thread Direction:** Right-hand **Distance From Centerline To Flat:** 0.236 inches **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.254 inches nut **Mounting Hole Diameter:** 0.098 mils and 0.103 centimeters **Nut Style:** Plate **Nut Length:** 0.617 inches **Nut Height:** 0.267 inches **Plate Thickness:** 0.036 inches Plate Width: 0.498 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 0.276 inches and 0.286 inches **Center To Center Distance Between Mounting Holes Along Width:** Between 0.217 inches and 0.221 inches **Tempurature Rating:** 800.0 degrees fahrenheit

Thread Series: Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches

NSN 5310-00-502-0676

Plate Self-locking Nut - Page 2 of 2



Material:
Iron alloy 660
Precious Material And Location:
silver
Precious Material:
Silver
Surface Treatment:
Passivate and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A021a0