NSN 5310-01-025-4870

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-025-4870 **Thread Class:** 3b **Thread Direction:** Right-hand **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:** 0.801 inches **Nut Height:** 0.474 inches **Plate Thickness:** 0.125 inches Plate Width: 0.500 inches **Nut Counterbore Depth:** 0.250 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.276 inches and 0.286 inches Center To Center Distance Between Mounting Holes Along Length: Between 0.560 inches and 0.564 inches **Tempurature Rating:** 800.0 degrees fahrenheit **Thread Series:** Unjf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches

Material: Iron alloy 660

NSN 5310-01-025-4870

Plate Self-locking Nut - Page 2 of 2



Material Specification:
A286, fscm 36659 mfr ref single material response
Precious Material And Location:
External surface silver
Precious Material:
Silver
Surface Treatment:
Silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A021a0