NSN 5310-01-450-6881

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-450-6881 **Thread Class: Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.062 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** 0.130 inches **Nut Style:** Plate **Nut Length:** 1.292 inches **Nut Height:** 0.328 inches **Plate Thickness:** 0.065 inches Plate Width: Between 0.480 inches and 0.505 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** 0.500 inches Center To Center Distance Between Mounting Holes Along Length: 1.000 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): **Thread Size:**

0.312 inches

Material:

Iron alloy 660

Material Specification:

Ams5525 assn standard single material response or ams5737 assn standard single material response or ams5732 assn standard single material response

NSN 5310-01-450-6881

Plate Self-locking Nut - Page 2 of 2



Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Specification Data:
80205-nas1770 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A021a0