NSN 5310-01-285-2786

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-285-2786 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.194 inches base Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.739 inches **Nut Height:** 0.250 inches **Plate Thickness:** 0.047 inches Plate Width: Between 0.290 inches and 0.416 inches **Nut Counterbore Depth:** 0.062 inches base **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style: Distance From Mounting Hole Center To Base:** 0.100 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.498 inches and 0.502 inches **Thread Series:** Unjf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches

Special Features: May have eyelets 0.140 in. Maximum h

NSN 5310-01-285-2786

Plate Self-locking Nut - Page 2 of 2

Material:



Iron alloy 660
Material Specification:
Ams 5525 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single
material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Specification Data:
80205-nas1779 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A021a0