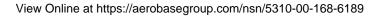
NSN 5310-00-168-6189

Plate Self-locking Nut - Page 1 of 2

3b

24





Thread Class: Thread Direction: Right-hand Locking Feature: Prevailing torque all metal design Mounting Hole Diameter: Between 0.130 inches and 0.135 inches Nut Style: Plate Nut Length: Between 0.763 inches and 0.793 inches Nut Height: Between 0.347 inches and 0.362 inches **Plate Thickness:** Between 0.060 inches and 0.070 inches Plate Width: Between 0.474 inches and 0.494 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 1 hole **Distance From Aperture Center To Mounting Hole Center:** 0.380 inches **Thread Series:** Unjf Thready Qty Per Inch (tpi): Hardness Rating: Between 19.0 rockwell c and 26.0 rockwell c **Thread Size:** 0.312 inches **Special Features:** Boss extends opposite nut projection side 0.085 in. Long 0.372 in. Min 0.376 in. Maximum od, 0.329 in. Min 0.334 in. Maximum id Material: Steel comp 8740 **Material Specification:** Ams 6322 assn standard single material response Surface Treatment: Cadmium **Surface Treatment Specification:** Ams 2400 assn standard single treatment response

NSN 5310-00-168-6189

Plate Self-locking Nut - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A021a0

