NSN 5310-01-421-1977

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-421-1977 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Overall Height:** 0.422 inches **Mounting Hole Diameter:** Between 0.130 inches and 0.135 inches **Nut Style:** Plate **Nut Length:** 1.044 inches **Nut Height:** 0.422 inches **Plate Thickness:** 0.065 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.495 inches and 0.505 inches **Tempurature Rating:** 800.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): 24 Hardness Rating: 49.0 rockwell c **Thread Size:** 0.312 inches Material: Iron alloy 660 **Material Specification:** Ams 5525 assn standard single material response **Precious Material And Location:**

Allsurfaces silver

Precious Material:

Silver

NSN 5310-01-421-1977

Plate Self-locking Nut - Page 2 of 2



Surface Treatment:
Silver
Surface Treatment Specification:
Ams 2410 assn standard single treatment response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A021a0