NSN 5310-01-616-0914

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-616-0914 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all nonmetallic design Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate (floating) **Nut Length:** 0.739 inches **Nut Height:** 0.250 inches **Plate Thickness:** Between 0.025 inches and 0.090 inches Plate Width: Between 0.290 inches and 0.416 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **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 **End Application:** 7-610000000-1 **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): 32 **Hardness Rating:** 49.0 rockwell c **Thread Size:**

0.1900 inches

Product Name:

Nut, self-locking, plate, two lug, floating, reduced rivet spacing, low height, cres, 125 ksi ftu, 450 degrees and 800 degrees f

NSN 5310-01-616-0914

Plate Self-locking Nut - Page 2 of 2

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Material:
Stainless steel
Material Specification:
Cres, type a286 per ams5525, ams5732 or ams5737 national std/spec single material response
Specification Data:
80205-nas-21076 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: