NSN 5310-00-148-1216

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-148-1216 **Thread Class:** 3bg **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.194 inches nut **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.051 inches **Nut Height:** 0.215 inches **Plate Thickness:** Between 0.020 inches and 0.030 inches Plate Width: 0.416 inches **Nut Counterbore Depth:** 0.062 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.339 inches and 0.349 inches Center To Center Distance Between Mounting Holes Along Length: Between 0.310 inches and 0.314 inches **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Hardness Rating:** Between 32.0 rockwell c and 46.0 rockwell c **Thread Size:** 0.190 inches

Product Name: Navy special project

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Plate Self-locking Nut - Page 2 of 2



Material:
Iron alloy 660 shell
Material Specification:
Ams 5525 assn standard single material response shell
Precious Material:
Silver
Surface Treatment:
Silver nut
Surface Treatment Specification:
Ams 2410 assn standard single treatment response nut
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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