NSN 5310-00-778-9461

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-778-9461 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.051 inches **Nut Height:** 0.203 inches **Plate Thickness:** 0.032 inches Plate Width: Between 0.290 inches and 0.422 inches **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 **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unc **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Hardness Rating:** 49.0 rockwell c **Thread Size:** 0.138 inches Material: Steel

Cadmium

Surface Treatment:

NSN 5310-00-778-9461

Plate Self-locking Nut - Page 2 of 2



Surface Treatment S	Specification:
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Qq-p-416, type 2, cl 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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