NSN 5310-01-454-6179

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-454-6179 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.168 inches first end Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.113 inches **Nut Style:** Plate (floating) **Nut Length:** 0.948 inches **Nut Height:** 0.312 inches **Plate Thickness:** 0.024 inches Plate Width: 0.416 inches **Nut Counterbore Depth:** 0.125 inches first end **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 0.686 inches and 0.690 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unjc **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.164 inches

Material: Iron alloy 660

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Ams 5525 assn standard 1st material response or ams 5732 federal standard single material response or ams 5737 military specification single material response

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Passivate shell

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response shell

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

spec.