NSN 5310-00-596-7716

Plate Self-locking Nut - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5310-00-596-7716



Thread Class: 3b **Thread Direction: Right-hand** Locking Feature: Prevailing torque with nonmetallic insert Mounting Hole Diameter: Between 0.098 inches and 0.103 inches Nut Style: Plate Nut Length: 0.969 inches Nut Height: 0.406 inches **Plate Thickness:** 0.075 inches Plate Width: 0.453 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** 0.344 inches Center To Center Distance Between Mounting Holes Along Length: Between 0.686 inches and 0.690 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unf Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches **Countersink Angle:** 99.5 degrees nut and 100.5 degrees nut Material: Fiber or plastic polyamide locking insert Surface Treatment: Anodize nut or oxide film nut

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response nut or mil-c-5541 military specification single treatment response nut

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.

