Plate Self-locking Nut - Page 1 of 2

**Thread Class:** 

3b

View Online at https://aerobasegroup.com/nsn/5310-01-278-5776



## **Thread Direction: Right-hand** Locking Feature: Prevailing torque all metal design Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.097 inches and 0.103 inches Nut Style: Plate Nut Length: 1.000 inches **Distance From Base To Center Of Aperture:** Between 0.290 inches and 0.330 inches Nut Height: 1.500 inches **Plate Thickness:** Between 0.035 inches and 0.065 inches Plate Width: 1.515 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes Center To Center Distance Between Mounting Holes Along Width: Between 1.000 inches and 1.030 inches **Thread Series:** Unf Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches Material: Stainless steel locking insert Surface Treatment: Oxide film **Surface Treatment Specification:** Mil-c-5541 military specification single treatment response Shelf Life: N/a

## NSN 5310-01-278-5776

Plate Self-locking Nut - Page 2 of 2

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-c-5541 spec.

