## NSN 5310-00-849-9583



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-849-9583 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Mounting Hole Diameter:** 0.098 mils and 0.103 centimeters **Nut Style:** Plate **Nut Length:** 0.953 inches **Nut Height:** 0.298 centimeters **Plate Thickness:** 0.048 inches Plate Width: 0.406 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 0.686 inches and 0.690 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches Material: Steel comp 1045 base

**Material Specification:** Qq-a-287, t6 federal specification single material response shell **Surface Treatment:** Oxide film shell

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Surface Treatment Sp	pecification:
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Qq-p-416, type 1, cl 3 federal specification single treatment response nut

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-c-5541 spec.