NSN 5310-00-488-8777



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-488-8777 **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:** Between 0.976 inches and 1.006 inches **Nut Height:** Between 0.266 inches and 0.296 inches **Plate Thickness:** 0.075 inches Plate Width: Between 0.385 inches and 0.395 inches **Nut Mounting Provision:** Countersunk holes **Mounting Provision Location:** Opposite nut projection side **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:** 250.0 degrees fahrenheit **Thread Series:** Unf Thready Qty Per Inch (tpi): 32 **Mounting Hole Countersink Angle:**

Thread Size: 0.190 inches 82.0 degrees Material: Steel shell **Surface Treatment:** Cadmium except insert

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Plate Self-locking Nut - Page 2 of 2



Qq-p-416, type 1, cl 3 federal specification single treatment response except insert

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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