NSN 5310-00-476-4947

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-476-4947 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Counterbore Diameter:** 0.290 inches nut Lubrication: Dry film lubricant **Overall Height:** 0.740 inches **Mounting Hole Diameter:** Between 0.130 inches and 0.135 inches **Nut Style:** Plate **Nut Length:** 1.020 inches **Nut Height:** 0.380 inches **Plate Thickness:** 0.100 inches Plate Width: 0.670 inches **Nut Counterbore Depth:** 0.090 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.433 inches and 0.443 inches **Center To Center Distance Between Mounting Holes Along Width:** Between 0.298 inches and 0.302 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): 28

Thread Size: 0.250 inches

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Plate Self-locking Nut - Page 2 of 2



Material:
Iron alloy 660 shell
Material Specification:
Ams5525 national specification single material response nut
Surface Treatment:
Passivate shell
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response shell
Specification Data:
81205-bacn10jz manufacturers standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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