NSN 5310-00-836-3944

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-836-3944 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.343 inches **Nut Height:** 0.453 inches **Plate Thickness:** 0.075 inches Plate Width: 0.718 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.495 inches and 0.505 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.310 inches and 0.314 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unif Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches **Countersink Angle:** 99.0 degrees nut and 101.0 degrees nut Material:

Steel

Surface Treatment:

Cadmium

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Surface Treatment Specification:

Qq-p-416, type 2, class 1 federal standard single treatment response or qq-p-416, type 2, class 2 federal standard single treatment response or qq-p-416, type 2, class 3 federal standard single treatment response

Specification Data:

80205-nas1026 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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