## NSN 5310-00-582-8209



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-582-8209 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant or soluble lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.984 inches **Nut Height:** 0.378 inches **Plate Thickness:** 0.075 inches Plate Width: 0.453 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** 0.344 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.686 inches and 0.690 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unif Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches **Countersink Angle:** 90.0 degrees nut and 100.0 degrees nut Material: Steel

**Surface Treatment:** Cadmium

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## **Surface Treatment Specification:**

Qq-p-416, type 2, class 1 federal specification 1st treatment response or qq-p-416, type 2, class 2 federal specification 2nd treatment response or qq-p-416, type 2, class 3 federal specification 3rd treatment response

## **Specification Data:**

80205-nas 1024 professional/industrial association standard

Shelf Life: N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

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