NSN 5310-01-216-7894

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-216-7894 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.195 inches base and 0.200 inches base Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** Between 1.360 inches and 1.390 inches **Nut Height:** 0.403 inches **Plate Thickness:** Between 0.023 inches and 0.027 inches Plate Width: 0.865 inches **Nut Counterbore Depth:** 0.258 inches base and 0.268 inches base **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.557 inches and 0.567 inches Center To Center Distance Between Mounting Holes Along Length: Between 1.123 inches and 1.127 inches **Thread Series:** Unif Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches **Special Features:** Surface treatmentmust meet salt spray test requirements of qq-p-416, type 2; spring loaded boss extends below base Material: Steel comp 631 base

Passivate clip

Surface Treatment:

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Surface Treatment Specification:

Qq-p-416, cl 2 federal specification 1st treatment response nut or qq-p-416, type 2 federal specification 2nd treatment response nut

Specification Data:

80205-nas1803 professional/industrial association standard	30205-nas1803	professional/industrial	association standard
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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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