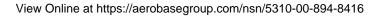
## NSN 5310-00-894-8416

Plate Self-locking Nut - Page 1 of 2

**Thread Class:** 

3b





## **Thread Direction: Right-hand** Locking Feature: Prevailing torque all metal design **Counterbore Diameter:** 0.194 inches nut Lubrication: Dry film lubricant Mounting Hole Diameter: Between 0.130 inches and 0.135 inches Nut Style: Plate Nut Length: 0.730 inches **Distance From Base To Center Of Aperture:** 0.281 inches Nut Height: 0.200 inches **Plate Thickness:** Between 0.032 inches and 0.037 inches Plate Width: 1.038 inches Nut Counterbore Depth: 0.062 inches nut **Nut Mounting Provision:** Straight holes Mounting Hole Arrangement Style: 2 holes **Distance From Mounting Hole Center To Base:** 0.450 inches Center To Center Distance Between Mounting Holes Along Width: Between 0.560 inches and 0.564 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unf Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches

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Plate Self-locking Nut - Page 2 of 2



**Special Features:** 

Plating to meet salt spray rqmts of type 2; no embrittlement test

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0