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View Online at https://aerobasegroup.com/nsn/5310-00-677-0124 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.300 inches nut Lubrication: Dry film lubricant **Overall Height:** 0.770 inches **Mounting Hole Diameter:** 0.098 mils and 0.103 centimeters **Nut Style:** Plate **Nut Length:** 0.917 inches **Nut Height:** 0.365 inches **Plate Thickness:** 0.030 inches **Nut Counterbore Depth:** 0.135 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style: Distance From Aperture Center To Mounting Hole Center:** Between 0.432 inches and 0.442 inches **Tempurature Rating:** 225.0 degrees fahrenheit **Thread Series:** Unjf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Thread Size:**

0.250 inches Material:

Steel shell

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Material Specification

Mil-r-6855 cl 1 grade 60 military specification 5th material response seal

Surface Treatment:

Cadmium shell

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification 3rd treatment response both ends

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-r-6855 spec.