NSN 5310-00-799-5131

Plate Self-locking Nut - Page 1 of 2

Thread Class:

View Online at https://aerobasegroup.com/nsn/5310-00-799-5131



3b **Thread Direction: Right-hand** Locking Feature: Prevailing torque all metal design Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.161 inches and 0.166 inches Nut Style: Plate Nut Length: 1.602 inches Nut Height: 0.630 inches **Plate Thickness:** 0.115 inches Plate Width: 0.859 inches **Nut Mounting Provision:** Straight holes Mounting Hole Arrangement Style: 2 holes **Distance From Aperture Center To Mounting Hole Center:** 0.625 inches Center To Center Distance Between Mounting Holes Along Length: Between 1.248 inches and 1.252 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.500 inches **Countersink Angle:** 120.0 degrees nut Material: Steel

NSN 5310-00-799-5131

Plate Self-locking Nut - Page 2 of 2



Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Specification Data:

80205-nas1031 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0