NSN 5310-00-728-0934

Plate Self-locking Nut - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5310-00-728-0934



Thread Class: 3b **Thread Direction: Right-hand** Locking Feature: Prevailing torque all metal design Lubrication: Soluble lubricant **Mounting Hole Diameter:** Between 0.130 inches and 0.135 inches Nut Style: Plate Nut Length: 1.292 inches Nut Height: 0.422 inches **Plate Thickness:** 0.065 inches Plate Width: Between 0.681 inches and 0.766 inches **Nut Mounting Provision:** Straight holes Mounting Hole Arrangement Style: 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.495 inches and 0.505 inches Center To Center Distance Between Mounting Holes Along Length: Between 0.998 inches and 1.002 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unif Thready Qty Per Inch (tpi): 24 Hardness Rating: 49.0 rockwell c

Thread Size:

0.312 inches

Countersink Angle:

99.0 degrees nut and 101.0 degrees nut

Material:

Steel

NSN 5310-00-728-0934

Plate Self-locking Nut - Page 2 of 2



Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification all treatment responses

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0