## NSN 5310-00-152-4595

Plate Self-locking Nut - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5310-00-152-4595



## **Thread Class:** 3b **Thread Direction: Right-hand** Locking Feature: Prevailing torque all metal design **Counterbore Diameter:** 0.194 inches nut **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches Nut Style: Plate Nut Length: 0.722 inches Nut Height: 0.215 inches **Plate Thickness:** Between 0.070 inches and 0.100 inches Plate Width: 0.406 inches Nut Counterbore Depth: 0.062 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.245 inches and 0.255 inches Center To Center Distance Between Mounting Holes Along Length: Between 0.498 inches and 0.502 inches **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 Hardness Rating: Between 38.0 rockwell c and 46.0 rockwell c **Thread Size:**

0.190 inches

Material:

Steel

## NSN 5310-00-152-4595

Plate Self-locking Nut - Page 2 of 2



Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A021a0