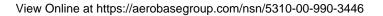
## NSN 5310-00-990-3446

Plate Self-locking Nut - Page 1 of 2





## **Thread Class:** 3b **Thread Direction: Right-hand** Locking Feature: Prevailing torque all metal design **Counterbore Diameter:** 0.254 inches nut Mounting Hole Diameter: Between 0.098 inches and 0.103 inches Nut Style: Plate Nut Length: 0.786 inches Nut Height: 0.281 inches **Plate Thickness:** 0.055 inches Plate Width: 0.414 inches Nut Counterbore Depth: 0.062 inches nut **Nut Mounting Provision:** Countersunk holes **Mounting Provision Location:** Opposite nut projection side **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** 0.281 inches Center To Center Distance Between Mounting Holes Along Length: Between 0.560 inches and 0.564 inches **Tempurature Rating:** 800.0 degrees fahrenheit **Thread Series:** Unif Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches **Mounting Hole Countersink Angle:** Between 98.0 degrees and 102.0 degrees

## NSN 5310-00-990-3446

Plate Self-locking Nut - Page 2 of 2



Material:

Stainless steel

**Material Specification:** 

Ams 5525 assn standard single material response

**Precious Material:** 

Silver

Surface Treatment:

Silver

Surface Treatment Specification:

Ams 2410 assn standard single treatment response

**Specification Data:** 

80205-nas697 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A021a0