## NSN 5310-00-819-7891

Plate Self-locking Nut - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5310-00-819-7891



## **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: 0.591 inches Nut Height: 0.281 inches **Plate Thickness:** 0.055 inches Plate Width: 0.437 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 0.276 inches and 0.286 inches Center To Center Distance Between Mounting Holes Along Width: Between 0.217 inches and 0.221 inches **Tempurature Rating:** 800.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches Material: Iron alloy 660 **Material Specification:** Ams 5525 assn standard single material response

## NSN 5310-00-819-7891

Plate Self-locking Nut - Page 2 of 2

---



**Precious Material And Location:** silver **Precious Material:** Silver Surface Treatment: Silver Surface Treatment Specification: Ams 2410 assn standard single treatment response **Specification Data:** 80205-nas1067 professional/industrial association standard Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A021a0