## NSN 5310-00-448-5786

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-448-5786 **Thread Class:** 3bg **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:** 0.948 inches **Nut Height:** 0.250 inches **Plate Thickness:** 0.020 inches Plate Width: 0.416 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:** Between 0.339 inches and 0.349 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.686 inches and 0.690 inches **Thread Series:** Unjf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Hardness Rating:** 

Between 40.0 rockwell c and 48.0 rockwell c

Thread Size:

0.190 inches

## NSN 5310-00-448-5786

Plate Self-locking Nut - Page 2 of 2



## **Mounting Hole Countersink Angle:**

Between 95.0 degrees and 105.0 degrees

Material:

Steel

**Material Specification:** 

Ams 5085 assn standard single material response

**Surface Treatment:** 

Cadmium

**Surface Treatment Specification:** 

Ams 2400 assn standard single treatment response

Shelf Life:

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

No

Fiig:

A021a0