## NSN 5310-01-281-7167

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-281-7167 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.254 inches base Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.801 inches **Nut Height:** 0.281 inches **Plate Thickness:** 0.055 inches Plate Width: Between 0.350 inches and 0.500 inches **Nut Counterbore Depth:** 0.062 inches base **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style: Distance From Mounting Hole Center To Base:** 0.100 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.560 inches and 0.564 inches **Thread Series:** Unjf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches

Material: Iron alloy 660

## NSN 5310-01-281-7167

Plate Self-locking Nut - Page 2 of 2



## **Material Specification:**

Ams 5525 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response

**Surface Treatment:** 

**Passivate** 

**Surface Treatment Specification:** 

Qq-p-35 federal specification single treatment response

**Specification Data:** 

80205-nas1779 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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