## NSN 5310-01-422-3025

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-422-3025 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.372 inches first end Lubrication: Dry film lubricant **Overall Height:** 0.524 inches **Mounting Hole Diameter:** Between 0.130 inches and 0.135 inches **Nut Style:** Plate **Nut Length:** 1.058 inches **Nut Height:** 0.524 inches **Plate Thickness:** 0.037 inches **Nut Counterbore Depth:** 0.250 inches first end **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style: Distance From Aperture Center To Mounting Hole Center:** Between 0.495 inches and 0.505 inches **Center To Center Distance Between Mounting Holes Along Width:** Between 0.705 inches and 0.709 inches **Thread Series:** Unjf **Features Provided:** Removable collar Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.312 inches

Material: Iron alloy 660

## NSN 5310-01-422-3025

Plate Self-locking Nut - Page 2 of 2



Ams5525 assn standard single material response or ams5737 assn standard single material response or ams5731 assn standard single material response

**Surface Treatment:** 

**Passivate** 

**Surface Treatment Specification:** 

Qq-p-35 federal specification single treatment response

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A021a0