NSN 5310-00-279-9256

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-279-9256 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.254 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.306 inches **Nut Height:** 0.469 inches **Plate Thickness:** 0.025 inches Plate Width: 0.531 inches **Nut Counterbore Depth:** 0.250 inches nut **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 Length:** Between 0.310 inches and 0.314 inches **Thread Series:** Unf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches

Material: Iron alloy 660

NSN 5310-00-279-9256

Plate Self-locking Nut - Page 2 of 2



Ams 5525 assn standard single material response or ams 5735 assn standard single material response

Specification Data:

76301-st3-431 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0