NSN 5310-01-030-1811

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-030-1811 **Thread Class:** 2b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.298 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.079 inches **Nut Height:** 0.589 inches **Nut Counterbore Depth:** 0.375 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **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:** Unf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches **Special Features:** Color yellow Material: Iron alloy 660

Material Specification:

Ams5525 assn standard single material response

NSN 5310-01-030-1811

Plate Self-locking Nut - Page 2 of 2



Spec	cific	ation	Data:
------	-------	-------	-------

76301-st3-721 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0