## NSN 5310-00-283-4635

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-283-4635 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.317 inches nut **Mounting Hole Diameter:** Between 0.130 inches and 0.135 inches **Nut Style:** Plate **Nut Length:** 1.292 inches **Nut Height:** 0.529 inches **Plate Thickness:** Between 0.036 inches and 0.044 inches Plate Width: 0.710 inches **Nut Counterbore Depth:** 0.250 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 Length: Between 0.998 inches and 1.002 inches **Thread Series:** Unif **Features Provided:** Floating nut

Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.312 inches Material: Iron alloy 660 shell **Material Specification:** Ams5735 assn standard single material response shell

## NSN 5310-00-283-4635

Plate Self-locking Nut - Page 2 of 2



O	·	<b>T</b>	4	
SHILL	ace	Trea	tme	nt.

Passivate shell

**Specification Data:** 

76301-st3-443 manufacturers standard

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A021a0