## NSN 5310-01-176-2003

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-176-2003 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.130 inches and 0.135 inches **Nut Style:** Plate **Nut Length:** 1.010 inches **Nut Height:** 0.328 inches **Plate Thickness:** 0.030 inches Plate Width: 0.581 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.354 inches and 0.364 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.716 inches and 0.720 inches **Thread Series:** Unjf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 24

**Thread Size:** 0.3125 inches Material: Steel **Material Specification:** Mil-n-25027 military specification single material response **Surface Treatment:** Cadmium

## NSN 5310-01-176-2003

Plate Self-locking Nut - Page 2 of 2



Surface '	Treatment	Specification:
-----------	-----------	----------------

Qq-p-416 ty ii cl 2 federal specification single treatment response

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-n-25027 spec.