NSN 5310-00-721-7818

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-721-7818 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.296 inches **Nut Height:** 0.387 inches **Plate Thickness:** 0.075 inches Plate Width: 0.516 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** 0.500 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.998 inches and 1.002 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unjf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches **Countersink Angle:** 120.0 degrees nut

Material:

Plastic polyamide locking insert

Surface Treatment:

Anodize shell or chromate shell or cadmium shell

NSN 5310-00-721-7818

Plate Self-locking Nut - Page 2 of 2



Surface Treatment Specification:

Mil-a-8625 type 1 military specification 1st treatment response nut or mil-c-5541 military specification 2nd treatment response nut

Specification Data:

80205-nas1031 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.