NSN 5310-01-158-8302

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-158-8302 **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:** 1.094 inches **Nut Height:** 0.234 inches **Plate Thickness:** 0.075 inches Plate Width: 0.422 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.339 inches and 0.349 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.310 inches and 0.314 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unjc **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.1380 inches Material:

Plastic polyamide locking insert

Surface Treatment:

Anodize nut or oxide film nut

Surface Treatment Specification:

Mil-n-25027 military specification all treatment responses nut

NSN 5310-01-158-8302

Plate Self-locking Nut - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A021a0

Mil-std (military Standard):

Mil-n-25027 spec.