NSN 5310-00-548-5842

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-548-5842 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.716 inches **Nut Height:** 0.250 inches **Plate Thickness:** 0.047 inches Plate Width: 0.297 inches **Nut Mounting Provision:** Straight holes

Mounting Hole Arrangement Style:

....

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.229 inches and 0.234 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.217 inches and 0.221 inches

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unic

Thready Qty Per Inch (tpi):

1 nr 32

Thread Size:

0.164 inches

Material:

Steel comp 1030 or steel comp 1035 or steel comp 1038 or steel comp 1039 or steel comp 1040 or steel comp 1541 or steel comp 1045 or steel comp 1050 or steel comp 1060 or steel comp 1064 or steel comp 1065 or steel comp 1070

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

NSN 5310-00-548-5842

Plate Self-locking Nut - Page 2 of 2



Specification D	ata:
-----------------	------

81205-bacn10jp manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0