NSN 5310-00-541-0414

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-541-0414

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Any acceptable
Lubrication:
Dry film lubricant
Mounting Hole Diameter:
Between 0.093 inches and 0.103 inches
Nut Style:
Plate
Nut Length:
0.989 inches
Nut Height:
0.628 inches
Plate Thickness:
0.030 inches
Plate Width:
0.552 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 0.686 inches and 0.690 inches
Tempurature Rating:
250.0 degrees fahrenheit
Thread Series:
Unjf
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
32
Hardness Rating:
36.0 rockwell c
Thread Size:
0.190 inches
Material:
Stainless steel washer

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Material Specification:

Mil-r-6855, cl 1, gr 60 military specification single material response seal

Surface Treatment:

Cadmium shell

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-r-6855 spec.