NSN 5310-01-447-1745

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-447-1745

Thread Class:
2b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Overall Height:
1.500 inches
Mounting Hole Diameter:
Between 0.098 inches and 0.103 inches
Nut Style:
Plate
Nut Length:
0.985 inches
Nut Height:
1.500 inches
Plate Thickness:
0.060 inches
Plate Width:
0.396 inches
Nut Mounting Provision:
Straight holes
Mounting Hole Arrangement Style:
2 holes
Distance From Aperture Center To Mounting Hole Center:
0.344 inches
Center To Center Distance Between Mounting Holes Along Length:
Center To Center Distance Between Mounting Holes Along Length:
Center To Center Distance Between Mounting Holes Along Length: Between 0.683 inches and 0.693 inches
Center To Center Distance Between Mounting Holes Along Length: Between 0.683 inches and 0.693 inches Thread Series:
Center To Center Distance Between Mounting Holes Along Length: Between 0.683 inches and 0.693 inches Thread Series: Unf
Center To Center Distance Between Mounting Holes Along Length: Between 0.683 inches and 0.693 inches Thread Series: Unf Thready Qty Per Inch (tpi):
Center To Center Distance Between Mounting Holes Along Length: Between 0.683 inches and 0.693 inches Thread Series: Unf Thready Qty Per Inch (tpi): 32
Center To Center Distance Between Mounting Holes Along Length: Between 0.683 inches and 0.693 inches Thread Series: Unf Thready Qty Per Inch (tpi): 32 Thread Size:
Center To Center Distance Between Mounting Holes Along Length: Between 0.683 inches and 0.693 inches Thread Series: Unf Thready Qty Per Inch (tpi): 32 Thread Size: 0.190 inches
Center To Center Distance Between Mounting Holes Along Length: Between 0.683 inches and 0.693 inches Thread Series: Unf Thready Qty Per Inch (tpi): 32 Thread Size: 0.190 inches Material:
Center To Center Distance Between Mounting Holes Along Length: Between 0.683 inches and 0.693 inches Thread Series: Unf Thready Qty Per Inch (tpi): 32 Thread Size: 0.190 inches Material: Aluminum alloy 6061
Center To Center Distance Between Mounting Holes Along Length: Between 0.683 inches and 0.693 inches Thread Series: Unf Thready Qty Per Inch (tpi): 32 Thread Size: 0.190 inches Material: Aluminum alloy 6061 Material Specification:
Center To Center Distance Between Mounting Holes Along Length: Between 0.683 inches and 0.693 inches Thread Series: Unf Thready Qty Per Inch (tpi): 32 Thread Size: 0.190 inches Material: Aluminum alloy 6061 Material Specification: Mil-a-12545 military specification single material response

Surface Treatment Specification:

Mil-c-5541 military specification single treatment response

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Shelf	Life:
N/a	

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-a-12545 spec.