## NSN 5310-00-532-5882

Plate Self-locking Nut - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5310-00-532-5882

Thread Class:	
3b	
Thread Direction:	
Right-hand	
Locking Feature:	
Prevailing torque with nonmetallic insert	
Mounting Hole Diameter:	
0.098 mils and 0.103 centimeters	
Nut Style:	
Plate	
Nut Length:	
0.969 inches	
Nut Height:	
0.297 inches	
Plate Thickness:	
Between 0.045 inches and 0.075 inches	
Plate Width:	
0.391 inches	
Nut Mounting Provision:	
Countersunk holes	
Mounting Provision Location:	
Opposite nut projection side	
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:	
Between 0.686 inches and 0.690 inches	
Tempurature Rating:	
250.0 degrees fahrenheit	
Thread Series:	
Unf	
Thready Qty Per Inch (tpi):	
32	
Thread Size:	
0.190 inches	
Mounting Hole Countersink Angle:	
100.0 degrees	
Special Features:	
Mating bolt enters from nut projection side	
Material:	
Steel nut	

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Surface Treatment:

Cadmium

## Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0