

## Description

Thread Size: 1/2", Nut Height: 1/2", Nut Length: 1-1/2

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

## Additional Information

SKU / Model:	MS210787
Minimum Qty (MOQ):	1
NSN:	5310-00-728-6362
Schedule B:	7318.16.0085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS21078-7 Specifications

<b>Thread Class:</b>	3b
<b>Thread Direction:</b>	Right-hand
<b>Locking Feature:</b>	Prevailing Torque With Nonmetallic Insert
<b>Mounting Hole Diameter:</b>	0.161 Inches Minimum And 0.166 Inches Maximum
<b>Nut Style:</b>	Plate
<b>Nut Length:</b>	1.477 Inches Maximum
<b>Nut Height:</b>	0.435 Inches Minimum And 0.469 Inches Maximum
<b>Plate Thickness:</b>	0.115 Inches Maximum
<b>Plate Width:</b>	0.672 Inches Minimum And 0.719 Inches Maximum
<b>Nut Mounting Provision:</b>	Straight Holes
<b>Mounting Hole Arrangement Style:</b>	2 Holes
<b>Distance From Aperture Center To Mounting Hole Center:</b>	0.557 Inches Minimum And 0.567 Inches Maximum
<b>Center To Center Distance Between Mounting Holes Along Length:</b>	1.123 Inches Minimum And 1.127 Inches Maximum
<b>Temp Rating:</b>	250.0 Deg Fahrenheit Nominal
<b>Thread Series:</b>	Unjf
<b>Thread Quantity Per Inch:</b>	20
<b>Hardness Rating:</b>	32.0 Rockwell C Maximum
<b>Nominal Thread Size:</b>	0.438 Inches
<b>Material:</b>	Plastic Polyamide Locking Insert
<b>Material:</b>	Steel Nut
<b>Surface Treatment:</b>	Cadmium Overall Except Insert And Chromate Overall Except Insert
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,type 2,class 3 Fed Spec Single Treatment Response Overall Except Insert

## How to Order

Order this self-locking nutplate from our inventory online by visiting [https://military-fasteners.com/nuts/self\\_locking+nutplates/MS21078-7](https://military-fasteners.com/nuts/self_locking+nutplates/MS21078-7) and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out [here](#) to complete your order.