

**Description**

MS21075L4 Self-Locking Nutplate

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

SKU / Model:	MS21075L4
Minimum Qty (MOQ):	10
NSN:	5310-01-361-1188
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



NO IMAGE  
AVAILABLE

\* See page 2 for technical characteristics

# P/N MS21075L4 Specifications

<b>Thread Class:</b>	3b
<b>Thread Direction:</b>	Right-hand
<b>Locking Feature:</b>	Prevailing Torque All Metal Design
<b>Lubrication:</b>	Dry Film Lubricant
<b>Mounting Hole Diameter:</b>	0.098 Inches Minimum And 0.103 Inches Maximum
<b>Nut Style:</b>	Plate (floating)
<b>Nut Length:</b>	0.801 Inches Maximum
<b>Nut Height:</b>	0.281 Inches Maximum
<b>Plate Thickness:</b>	0.027 Inches Minimum And 0.090 Inches Maximum
<b>Plate Width:</b>	0.350 Inches Minimum And 0.500 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>	0.276 Inches Minimum And 0.286 Inches Maximum
<b>Center To Center Distance Between Mounting Holes Along Length:</b>	0.560 Inches Minimum And 0.564 Inches Maximum
<b>Temp Rating:</b>	450.0 Deg Fahrenheit Nominal
<b>Thread Series:</b>	Unjf
<b>Features Provided:</b>	Floating Nut
<b>Thread Quantity Per Inch:</b>	28
<b>Hardness Rating:</b>	49.0 Rockwell C Maximum
<b>Nominal Thread Size:</b>	0.250 Inches
<b>Material:</b>	Steel Comp 1035 Overall Or Steel Comp 1050 Overall Or Steel Comp 4130 Overall Or Steel Comp 1040 Overall Or Steel Comp 1042 Overall Or Steel Comp 4340 Overall Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Ams5080 Assn Std 1st Material Response Overall Or Ams5085 Assn Std 2nd Material Response Overall Or Ams6350 Assn Std 3rd Material Response Overall Or Astma682 Assn Std 4th Material Response Overall Or Astma576 Assn Std 5th Material Response Overall Or Ams6359 Assn Std All Material Responses Overall Or Ams6322 Assn Std 6th Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty2,cl2 Fed Spec 2nd Treatment Response Overall

## How to Order

Order this self-locking nutplate from our inventory online by visiting [https://military-fasteners.com/nuts/self\\_locking+nutplates/MS21075L4](https://military-fasteners.com/nuts/self_locking+nutplates/MS21075L4) 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.