

## 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)



\* See page 2 for technical characteristics

# P/N MS21075L4 Specifications

Thread Class:	3b
Thread Direction:	Right-hand
Locking Feature:	Prevailing Torque All Metal Design
Lubrication:	Dry Film Lubricant
Mounting Hole Diameter:	0.098 Inches Minimum And 0.103 Inches Maximum
Nut Style:	Plate (floating)
Nut Length:	0.801 Inches Maximum
Nut Height:	0.281 Inches Maximum
Plate Thickness:	0.027 Inches Minimum And 0.090 Inches Maximum
Plate Width:	0.350 Inches Minimum And 0.500 Inches Maximum
Nut Mounting Provision:	Straight Holes
Mounting Hole Arrangement Style:	2 Holes
Distance From Aperture Center To Mounting Hole Center:	0.276 Inches Minimum And 0.286 Inches Maximum
Center To Center Distance Between Mounting Holes Along Length:	0.560 Inches Minimum And 0.564 Inches Maximum
Temp Rating:	450.0 Deg Fahrenheit Nominal
Thread Series:	Unjf
Features Provided:	Floating Nut
Thread Quantity Per Inch:	28
Hardness Rating:	49.0 Rockwell C Maximum
Nominal Thread Size:	0.250 Inches
Material:	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
Material Document And Classification:	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
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	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.