

**Description**

Thread: 1/4-28, self locking, two lug floating, reduced rivet spacing low height, cadmium plated carbon steel, dry film lube, without eyelets, MS21075 series nut

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

Order this part online

**Additional Information**

SKU / Model:	MS21075L4N
Minimum Qty (MOQ):	25
NSN:	5310-01-335-4894
Schedule B:	7318.16.0000
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS21075L4N Specifications

<b>Thread Class:</b>	3b
<b>Thread Direction:</b>	Right-hand
<b>Locking Feature:</b>	Prevailing Torque All Metal Design
<b>Counterbore Diameter:</b>	0.254 Inches Nominal Nut
<b>Lubrication:</b>	Dry Film Lubricant
<b>Mounting Hole Diameter:</b>	0.100 Inches Minimum
<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 0.097 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>	0.143 Inches Nominal
<b>Center To Center Distance Between Mounting Holes Along Length:</b>	0.286 Inches Maximum
<b>Temp Rating:</b>	450.0 Deg Fahrenheit Nominal
<b>Thread Series:</b>	Unjf
<b>Thread Quantity Per Inch:</b>	28
<b>Hardness Rating:</b>	40.0 Rockwell C Maximum
<b>Nominal Thread Size:</b>	0.250 Inches
<b>Material:</b>	Steel Comp 1035 Overall Or Steel Comp 4130 Overall Or Steel Comp 1060 Overall Or Steel Comp 1040 Overall Or Steel Comp 1042 Overall
<b>Material Document And Classification:</b>	Aams5080 Assn Std 1st Material Response Overall Or Aams 6350 Assn Std 2nd Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Fed Spec Single 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/MS21075L4N](https://military-fasteners.com/nuts/self_locking+nutplates/MS21075L4N) 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.