

**Description**

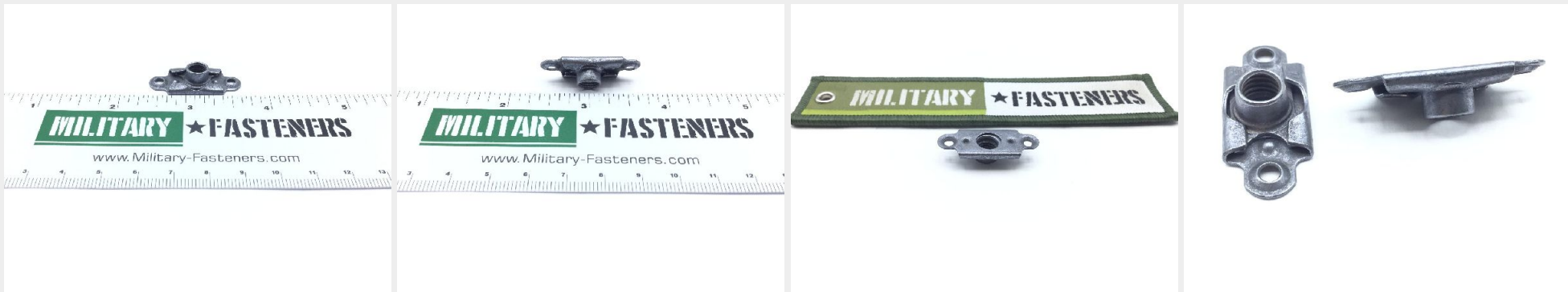
Thread: 1/4-28, self-locking, two lug floating, low height, cadmium plated carbon steel, with dry film lube, countersunk rivet holes

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

Order this part online

**Additional Information**

SKU / Model:	MS21059L4K
Minimum Qty (MOQ):	20
NSN:	5310-00-777-5794
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

# P/N MS21059L4K 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>	0.310 Inches Minimum Nut And 0.330 Inches Maximum Nut
<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
<b>Nut Length:</b>	1.292 Inches Maximum
<b>Nut Height:</b>	0.281 Inches Maximum
<b>Plate Thickness:</b>	0.032 Inches Maximum
<b>Plate Width:</b>	0.350 Inches Minimum And 0.516 Inches Maximum
<b>Nut Counterbore Depth:</b>	0.032 Inches Maximum Nut
<b>Nut Mounting Provision:</b>	Countersunk Holes
<b>Mounting Provision Location:</b>	Opposite Nut Projection Side
<b>Mounting Hole Arrangement Style:</b>	2 Holes
<b>Distance From Aperture Center To Mounting Hole Center:</b>	0.495 Inches Minimum And 0.505 Inches Maximum
<b>Center To Center Distance Between Mounting Holes Along Length:</b>	0.998 Inches Minimum And 1.002 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>Mounting Hole Countersink Angle:</b>	98.0 Degrees Minimum And 102.0 Degrees Maximum
<b>Material:</b>	Steel Overall
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2 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/MS21059L4K](https://military-fasteners.com/nuts/self_locking+nutplates/MS21059L4K) 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.