

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)



P/N MS21059L4K Specifications

Thread Class:	3b
Thread Direction:	Right-hand
Locking Feature:	Prevailing Torque All Metal Design
Counterbore Diameter:	0.310 Inches Minimum Nut And 0.330 Inches Maximum Nut
Lubrication:	Dry Film Lubricant
Mounting Hole Diameter:	0.098 Inches Minimum And 0.103 Inches Maximum
Nut Style:	Plate
Nut Length:	1.292 Inches Maximum
Nut Height:	0.281 Inches Maximum
Plate Thickness:	0.032 Inches Maximum
Plate Width:	0.350 Inches Minimum And 0.516 Inches Maximum
Nut Counterbore Depth:	0.032 Inches Maximum Nut
Nut Mounting Provision:	Countersunk Holes
Mounting Provision Location:	Opposite Nut Projection Side
Mounting Hole Arrangement Style:	2 Holes
Distance From Aperture Center To Mounting Hole Center:	0.495 Inches Minimum And 0.505 Inches Maximum
Center To Center Distance Between Mounting Holes Along Length:	0.998 Inches Minimum And 1.002 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
Mounting Hole Countersink Angle:	98.0 Degrees Minimum And 102.0 Degrees Maximum
Material:	Steel Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	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 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.