Description
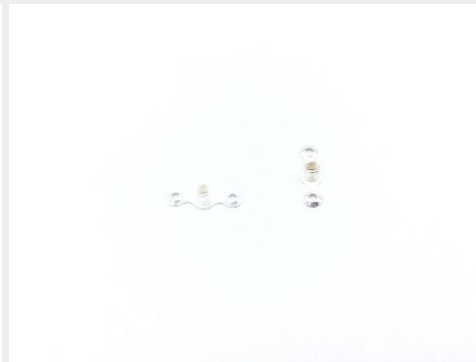
MS21048 series nut

* Manufacturer certifications are shipped with your order FREE of charge

<div>Order this part online</div>

Additional Information

SKU / Model:	MS2104808K
Minimum Qty (MOQ):	25
NSN:	5310-00-772-3952
Schedule B:	7318.16.0085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

* See page 2 for technical characteristics

P/N MS21048-08K Specifications

Thread Class:	3b
Thread Direction:	Right-hand
Locking Feature:	Prevailing Torque All Metal Design
Counterbore Diameter:	0.168 Inches Minimum Nut
Mounting Hole Diameter:	0.098 Inches Minimum And 0.103 Inches Maximum
Nut Style:	Plate
Nut Length:	0.948 Inches Maximum
Nut Height:	0.250 Inches Maximum
Plate Thickness:	0.047 Inches Maximum
Plate Width:	0.277 Inches Minimum And 0.297 Inches Maximum
Nut Counterbore Depth:	0.062 Inches Minimum 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:	0.339 Inches Minimum And 0.349 Inches Maximum
Center To Center Distance Between Mounting Holes Along Length:	0.686 Inches Minimum And 0.690 Inches Maximum
Temp Rating:	800.0 Deg Fahrenheit Maximum
Thread Series:	Unc
Thread Quantity Per Inch:	32
Hardness Rating:	49.0 Rockwell C Maximum
Nominal Thread Size:	0.164 Inches
Mounting Hole Countersink Angle:	98.0 Degrees Minimum And 102.0 Degrees Maximum
Material:	Iron Alloy 660 Overall
Material Document And Classification:	Ams 5525 Assn Std Single Material Response Overall Or Ams 5732 Assn Std Single Material Response Overall Or Ams 5737 Assn Std Single Material Response Overall
Precious Material And Location:	All Surfaces Silver
Precious Material:	Silver
Surface Treatment:	Silver Overall
Surface Treatment Document And Classification:	Ams 2410 Assn Std 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/MS21048-08K 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.