

**Description**

MS21048 series nut

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

[Order this part online](#)**Additional Information**

SKU / Model:	MS210484K
Minimum Qty (MOQ):	20
NSN:	5310-00-772-3964
Schedule B:	7318.16.0060
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



NO IMAGE  
AVAILABLE

\* See page 2 for technical characteristics

# P/N MS21048-4K Specifications

Thread Class:	3b
Thread Direction:	Right-hand
Locking Feature:	Prevailing Torque All Metal Design
Counterbore Diameter:	0.254 Inches Minimum Nut
Mounting Hole Diameter:	0.098 Inches Minimum And 0.103 Inches Maximum
Nut Style:	Plate
Nut Length:	1.260 Inches Maximum
Nut Height:	0.281 Inches Maximum
Plate Thickness:	0.055 Inches Maximum
Plate Width:	0.375 Inches Minimum And 0.414 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:	0.495 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:	800.0 Deg Fahrenheit Nominal
Thread Series:	Unjf
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:	Iron Alloy 660 Overall
Material Document And Classification:	Ams 5525 Assn Std Single Material Response Overall Or Ams 5735 Assn Std Single Material Response Overall Or Ams 5737 Assn Std Single Material Response Overall
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/MS21048-4K](https://military-fasteners.com/nuts/self_locking+nutplates/MS21048-4K) 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.