

P/N MS21048L04

Description

MS21048 series nut

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model: MS21048L04

Minimum Qty (MOQ): 25

NSN: 5310-00-766-6649

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 MS21048L04 Specifications

| Thread Direction: Right-hand Prevailing Torque All Metal Design Lubrication: Dry Film Lubricant Mounting Hole Diameter: 0.098 Inches Minimum And 0.103 Inches Maximum Mounting Hole Diameter: 0.948 Inches Minimum And 0.103 Inches Maximum Nut Length: 0.948 Inches Maximum Nut Leight: 0.948 Inches Maximum Plate Thickness: 0.047 Inches Maximum Plate Width: 0.195 Inches Minimum And 0.260 Inches Maximum Plate Width: 0.195 Inches Minimum And 0.260 Inches Maximum Nut Mounting Provision: Straight Holes Mounting Hole Arrangement Style: 2 Holes Distance From Aperture Center TO Mounting Hole Center: Center To Center Distance Between Mounting Holes Along Length: 0.686 Inches Minimum And 0.690 Inches Maximum Thread Salong Length: 450.0 Deg Fahrenheit Nominal Thread Series: Unjc Thread Quantity Per Inch: 40 Hardness Rating: 49.0 Rockwell C Maximum Nominal Thread Size: 0.112 Inches Material Document And Classification: Ass S525 Assn Std Single Material Response Overall Or Ams S735 Assn Std Single Material Response Overall Or Ams S737 Assn Std Single Material Response Overall | | |
|--|--|---|
| Lubrication: Dry Film Lubricant Mounting Hole Diameter: 0.098 Inches Minimum And 0.103 Inches Maximum Nut Style: Plate Nut Length: 0.948 Inches Maximum Nut Helight: 0.143 Inches Maximum Nut Helight: 0.047 Inches Maximum Plate Width: 0.047 Inches Maximum Plate Width: 0.195 Inches Minimum And 0.260 Inches Maximum Nut 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 Annual Style Inches Minimum And 0.690 Inches Maximum Center To Center Distance Between Mounting Holes Annual Style Inches Minimum And 0.690 Inches Maximum Center To Center Distance Between Mounting Holes Along Length: 450.0 Deg Fahrenheit Nominal Thread Series: Unjc Thread Quantity Per Inch: 40 Hardness Rating: 49.0 Rockwell C Maximum Nominal Thread Size: 0.112 Inches Material: Iron Alloy 660 Overall Material Document And Classification: 5737 Assn Std Single Material Response Overall Or Ams 5735 Assn Std Single Material Response Overall | Thread Class: | 3b |
| Lubrication: Mounting Hole Diameter: Nut Style: Nut Length: Nut Length: Nut Height: Nut Height: Nut Height: Nut Height: Nut Hole Maximum Nut Hole Maximum Nut Hole Maximum Nut Hole Maximum Plate Thickness: Nut Mounting Provision: Nut Mounting Provision: Nut Mounting Provision: Nut Mounting Hole Arrangement Style: Distance From Aperture Center To Mounting Hole Center: Center: Center: Center To Center Distance Between Mounting Holes Along Length: Temp Rating: Holes Along Length: Thread Series: Unjc Hardness Rating: No Rockwell C Maximum Nominal Thread Size: Mounting Thread Size: Material Document And Classification: Material Document And Classification: Ans 5525 Assn Std Single Material Response Overall Ams 5525 Assn Std Single Material Response Overall | Thread Direction: | Right-hand |
| Mounting Hole Diameter: Nut Style: Nut Length: Nut Height: Nut Mounting Provision: Nut Mounting Provision: Mounting Hole Arrangement Style: Distance From Aperture Center To Mounting Hole Center: Center To Center Distance Between Mounting Holes Along Length: Temp Rating: Holes Along Length: Thread Series: Unjc Thread Quantity Per Inch: Hardness Rating: Nominal Thread Size: Nominal Thread Siz | Locking Feature: | Prevailing Torque All Metal Design |
| Nut Style: Nut Length: Nut Length: Nut Height: O.048 Inches Maximum Plate Thickness: O.047 Inches Maximum Plate Width: O.195 Inches Minimum And 0.260 Inches Maximum Nut Mounting Provision: Nut Mounting Provision: Mounting Hole Arrangement Style: O.339 Inches Minimum And 0.349 Inches Maximum Distance From Aperture Center To Mounting Hole Center: Center To Center Distance Between Mounting Holes Along Length: Femp Rating: A 50.0 Deg Fahrenheit Nominal Thread Series: Unjc Hardness Rating: A 90. Rockwell C Maximum Nominal Thread Size: O.112 Inches Material Document And Classification: A ms 5525 Assn Std Single Material Response Overall Or Ams 5735 Assn Std Single Material Response Overall | Lubrication: | Dry Film Lubricant |
| Nut Length: Nut Height: O.143 Inches Maximum O.047 Inches Maximum Plate Thickness: O.047 Inches Maximum O.195 Inches Minimum And O.260 Inches Maximum O.260 Inches In | Mounting Hole Diameter: | 0.098 Inches Minimum And 0.103 Inches Maximum |
| Nut Height: Plate Thickness: 0.047 Inches Maximum 0.195 Inches Minimum And 0.260 Inches Maximum Nut Mounting Provision: Nut Mounting Provision: Mounting Hole Arrangement Style: Distance From Aperture Center To Mounting Hole Center: Center To Center Distance Between Mounting Holes Along Length: Temp Rating: 450.0 Deg Fahrenheit Nominal Thread Series: Unjc Thread Quantity Per Inch: Hardness Rating: Nominal Thread Size: Material Document And Classification: Ams 5525 Assn Std Single Material Response Overall Ams 5525 Assn Std Single Material Response Overall | Nut Style: | Plate |
| Plate Thickness: Out Mounting Provision: Mounting Hole Arrangement Style: Distance From Aperture Center To Mounting Hole Center: Center To Center Distance Between Mounting Holes Along Length: Tread Series: Unjc Thread Quantity Per Inch: Hardness Rating: Mounting Hole Size: Mounting Hole Arrangement Style: Amerial Document And Classification: Distance From Aperture Center To Mounting Hole Center: Unjc Ams 5525 Assn Std Single Material Response Overall Ams 5737 Assn Std Single Material Response Overall | Nut Length: | 0.948 Inches Maximum |
| Plate Width: Nut Mounting Provision: Straight Holes Mounting Hole Arrangement Style: Distance From Aperture Center To Mounting Hole Center: Center To Center Distance Between Mounting Holes Along Length: Temp Rating: Thread Series: Unjc Thread Quantity Per Inch: Hardness Rating: Nominal Thread Size: Material Document And Classification: Material Document And Classification: 0.195 Inches Minimum And 0.260 Inches Maximum 0.339 Inches Minimum And 0.349 Inches Maximum 0.686 Inches Minimum And 0.690 Inches Maximum 0.686 Inche | Nut Height: | 0.143 Inches Maximum |
| Nut Mounting Provision: Mounting Hole Arrangement Style: Distance From Aperture Center To Mounting Hole Center: Center To Center Distance Between Mounting Holes Along Length: Temp Rating: Thread Series: Unjc Thread Quantity Per Inch: Hardness Rating: Nominal Thread Size: Material Document And Classification: Straight Holes Straight Holes Straight Holes Straight Holes 1. Holes Straight Hole | Plate Thickness: | 0.047 Inches Maximum |
| Mounting Hole Arrangement Style: Distance From Aperture Center To Mounting Hole Center: Center To Center Distance Between Mounting Holes Along Length: Temp Rating: Thread Series: Unjc Thread Quantity Per Inch: Hardness Rating: Nominal Thread Size: Material Document And Classification: 2 Holes 2 Holes 0.339 Inches Minimum And 0.349 Inches Maximum 0.686 Inches Minimum And 0.690 Inches Maximum 0.686 Inches Maximum 0.686 Inches Minimum And 0.690 Inches Maximum 0.686 Inches Maximum 0.686 Inches Minimum And 0.690 Inches Maximum 0.686 Inches Maximum 0.686 Inches Minimum And 0.690 Inches Maximum 0.690 Inches Maximum 0.686 Inches Maximum 0.686 Inches Minimum And 0.690 Inches Maximum 0.686 Inches Maximum 0.686 Inches Minimum And 0.690 Inches Maximum 0.686 Inches Maximum 0.690 Inch | Plate Width: | 0.195 Inches Minimum And 0.260 Inches Maximum |
| Distance From Aperture Center To Mounting Hole Center: Center To Center Distance Between Mounting Holes Along Length: Temp Rating: Character Series: Unjc Thread Series: Unjc Thread Quantity Per Inch: Hardness Rating: Nominal Thread Size: Material: Material Document And Classification: O.686 Inches Minimum And 0.349 Inches Maximum O.690 Inches Maximum A50.0 Deg Fahrenheit Nominal Unjc Unjc Unjc Unjc 40 A90.0 Rockwell C Maximum O.112 Inches Iron Alloy 660 Overall Ams 5525 Assn Std Single Material Response Overall Or Ams 5735 Assn Std Single Material Response Overall Ams 5737 Assn Std Single Material Response Overall | Nut Mounting Provision: | Straight Holes |
| Center: Center To Center Distance Between Mounting Holes Along Length: Cemp Rating: Cheep Rating: Control Dog Fahrenheit Nominal Cheep Rating: | Mounting Hole Arrangement Style: | 2 Holes |
| Holes Along Length: Temp Rating: 450.0 Deg Fahrenheit Nominal Thread Series: Unjc Thread Quantity Per Inch: 40 Hardness Rating: Nominal Thread Size: 0.112 Inches Material: Iron Alloy 660 Overall Ams 5525 Assn Std Single Material Response Overall Or Ams 5735 Assn Std Single Material Response Overall | Distance From Aperture Center To Mounting Hole Center: | 0.339 Inches Minimum And 0.349 Inches Maximum |
| Thread Series: Unjc 40 Hardness Rating: 49.0 Rockwell C Maximum Nominal Thread Size: 0.112 Inches Haterial: Iron Alloy 660 Overall Ams 5525 Assn Std Single Material Response Overall Or Ams 5735 Assn Std Single Material Response Overall 5737 Assn Std Single Material Response Overall | Center To Center Distance Between Mounting Holes Along Length: | 0.686 Inches Minimum And 0.690 Inches Maximum |
| Thread Quantity Per Inch: Hardness Rating: A9.0 Rockwell C Maximum Nominal Thread Size: O.112 Inches Iron Alloy 660 Overall Material: Material Document And Classification: Ams 5525 Assn Std Single Material Response Overall Or Ams 5735 Assn Std Single Material Response Overall 5737 Assn Std Single Material Response Overall | Temp Rating: | 450.0 Deg Fahrenheit Nominal |
| Hardness Rating: Nominal Thread Size: Material: Material Document And Classification: 49.0 Rockwell C Maximum 0.112 Inches Iron Alloy 660 Overall Ams 5525 Assn Std Single Material Response Overall Or Ams 5735 Assn Std Single Material Response Overall 5737 Assn Std Single Material Response Overall | Thread Series: | Unjc |
| Nominal Thread Size: Material: Material Document And Classification: 0.112 Inches Iron Alloy 660 Overall Ams 5525 Assn Std Single Material Response Overall Or Ams 5735 Assn Std Single Material Response Overall 5737 Assn Std Single Material Response Overall | Thread Quantity Per Inch: | 40 |
| Material: Iron Alloy 660 Overall 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 | Hardness Rating: | 49.0 Rockwell C Maximum |
| 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 | Nominal Thread Size: | 0.112 Inches |
| Material Document And Classification: 5737 Assn Std Single Material Response Overall | Material: | Iron Alloy 660 Overall |
| Surface Treatment: Passivate Overall | Material Document And Classification: | |
| | Surface Treatment: | Passivate Overall |

How to Order

Order this self-locking nutplate from our inventory online by visiting https://military-fasteners.com/nuts/self_locking+nutplates/MS21048L04 and selecting the quantity you want then click "add to cart". Once items are in your cart you can check outhere to complete your order.