

P/N MS21048-4K

Description

MS21048 series nut

* Manufacturer certifications are shipped with your order EREE 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)



^{*} See page 2 for technical characteristics

P/N MS21048-4K Specifications

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 Helght: 0.281 Inches Maximum Plate Thickness: 0.055 Inches Maximum Nut Counterbore Depth: 0.052 Inches Minimum And 0.414 Inches Maximum Nut Counterbore Depth: 0.622 Inches Minimum Nut Nut Mounting Provision Countersunk Holes Mounting Provision Location: Countersunk Holes Mounting Hole Arrangement Style: 2.40les Object Nut Projection Side Opposite Nut Projection Side Mounting Hole Arrangement Style: 0.4995 Inches Minimum And 0.505 Inches Maximum Center To Center Distance Between Mounting Hole Center: 0.4995 Inches Minimum And 1.002 Inches Maximum Temp Rating: 0.909 Riches Minimum And 1.002 Inches Maximum Thread Series: Unif Thread Genetic Distance Between Mounting Hole Centers in Center of	Thread Class:	3b
Counterbore Diameter: 0.254 Inches Minimum Nut Mounting Hole Diameter: 0.998 Inches Minimum And 0.103 Inches Maximum Nut Style: Plate Nut Length: 1.260 Inches Maximum Nut Height: 0.281 Inches Maximum Plate Thickness: 0.555 Inches Maximum Plate Width: 0.375 Inches Minimum And 0.414 Inches Maximum Nut Counterbore Depth: 0.062 Inches Minimum And 0.414 Inches Maximum Nut Mounting Provision: Countersunk Holes Mounting Provision Location: Opposite Nut Projection Side Mounting Hole Arrangement Style: 2 Holes Center Prom Aperture Center To Mounting Hole 2 Holes Center Octnet Distance Between Mounting Hole 0.998 Inches Minimum And 0.02 Inches Maximum Center To Center Distance Between Mounting Hole 0.998 Inches Minimum And 1.002 Inches Maximum Thread Series: Unif Thread Series: 1.015 Thread Series: 9.0 Rockwell C Maximum Nominal Thread Size: 0.50 Inches Mounting Hole Counters Ink Angle: 8.0 Borgeres Minimum And 10.2.0 Degrees Maximum Mounting Hole Counters Ink Angle: 9.80 Degrees Minimum And 10	Thread Direction:	Right-hand
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: Occupation Location: 0.998 Inches Minimum And 1.002 Inches Maximum Interest Series: 0.998 Inches Minimum And 1.002 Inches Maximum Interest Series: 0.10f Thread Series: 0.10f Thread Series: 0.10f Hardness Rating: 49.0 Rockwell C Maximum Nominal Thread Size: 90.0 Degrees Minimum And 10.20 Degrees Maximum Mounting Hole Countersink Angle: 91.0 Degrees Minimum And 10.20 Degrees Maximum Material: 10ron Alloy 660 Overall	Locking Feature:	Prevailing Torque All Metal Design
Nut Style: Plate Nut Length: 1.260 Inches Maximum Nut Height: 0.281 Inches Maximum Plate Thickness: 0.055 Inches Maximum Plate Wildth: 0.375 Inches Minimum And 0.414 Inches Maximum Nut Counterbore Depth: 0.052 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: 3.998 Inches Minimum And 0.505 Inches Maximum Center To Center Distance Between Mounting Hole Center: 0.998 Inches Minimum And 1.002 Inches Maximum Hong Length: 3.00.0 Deg Fahrenheit Nominal Thread Series: Unjf Thread Quantity Per Inch: 2.90.0 Rockwell C Maximum Nominal Thread Size: 0.250 Inches Mounting Hole Countersink Angle: 0.250 Inches Mounting Hole Countersink Angle: 0.250 Inches Material Document And Classification: 0.785 S52 Sass Std Single Material Response Overall Or Ams 5735 Sass Std Single Material Response Overall Or Ams 5737 Sass Std Single Material Response Overall Or Ams 5737 Sass Std Single Material Response Overall Or Ams 5737 Sass Std Single Material Re	Counterbore Diameter:	0.254 Inches Minimum Nut
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 And U.414 Inches Maximum Nut Mounting Provision: Countersunk Holes Mounting Provision Location: Opposite Nut Projection Side Mounting Hole Arrangement Style: 2 Holes Distance From Aperture Center To Mounting Holes 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 Binned Series: Unjf Thread Quantity Per Inch: 28 Hardness Rating: 0.250 Inches Mounting Hole Countersink Angle: 0.250 Inches Mounting Hole Countersink Angle: 0.250 Inches Material Document And Classification: 38.0 Degrees Minimum And 102.0 Degrees Maximum Material Document And Classification: 38.0 Degrees Minimum And 102.0 Degrees Maximum Material Document And Classification: 38.0 Degrees Minimum And 102.0 Degrees Maximum Material Document And Classification: 38.0	Mounting Hole Diameter:	0.098 Inches Minimum And 0.103 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 Hole center: 0.998 Inches Minimum And 1.002 Inches Maximum Temp Rating: 800.0 Deg Fahrenheit Nominal Thread Series: Unijf Thread Quantity Per Inch: 28 Hardness Rating: 4.90 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 Preclous Material: Silver Overall	Nut Style:	Plate
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 Hole Center: 0.998 Inches Minimum And 1.002 Inches Maximum Temp Rating: 800.0 Deg Fahrenheit Nominal Thread Series: Unif 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 5737 Assn Std Single Material Response Overall Preclous Material: Silver	Nut Length:	1.260 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 Center To Center Distance Between Mounting Holes Along Length: 0.998 Inches Minimum And 1.002 Inches Maximum 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 Precious Material: Silver	Nut Height:	0.281 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 Precious Material: Silver Surface Treatment: Silver Overall	Plate Thickness:	0.055 Inches Maximum
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 Document And Classification: Ams 5525 Assn 5td Single Material Response Overall Or Ams 5735 Assn 5td Single Material Response Overall Precious Material: Silver Surface Treatment: Silver Overall	Plate Width:	0.375 Inches Minimum And 0.414 Inches Maximum
Mounting Provision Location:Opposite Nut Projection SideMounting Hole Arrangement Style:2 HolesDistance From Aperture Center To Mounting Hole Center:0.495 Inches Minimum And 0.505 Inches MaximumCenter To Center Distance Between Mounting Holes Along Length:0.998 Inches Minimum And 1.002 Inches MaximumTemp Rating:800.0 Deg Fahrenheit NominalThread Series:UnjfThread Quantity Per Inch:28Hardness Rating:49.0 Rockwell C MaximumNominal Thread Size:0.250 InchesMounting Hole Countersink Angle:98.0 Degrees Minimum And 102.0 Degrees MaximumMaterial:Iron Alloy 660 OverallMaterial Document And Classification:Ams 5525 Assn Std Single Material Response Overall Or Ams 5735 Assn Std Single Material Response OverallPrecious Material:SilverSurface Treatment:Silver Overall	Nut Counterbore Depth:	0.062 Inches Minimum Nut
Mounting Hole Arrangement Style:2 HolesDistance From Aperture Center To Mounting Hole Center:0.495 Inches Minimum And 0.505 Inches MaximumCenter To Center Distance Between Mounting Holes Along Length:0.998 Inches Minimum And 1.002 Inches MaximumTemp Rating:800.0 Deg Fahrenheit NominalThread Series:UnjfThread Quantity Per Inch:28Hardness Rating:49.0 Rockwell C MaximumNominal Thread Size:0.250 InchesMounting Hole Countersink Angle:98.0 Degrees Minimum And 102.0 Degrees MaximumMaterial:Iron Alloy 660 OverallMaterial Document And Classification:Ams 5525 Assn Std Single Material Response Overall Or Ams 5735 Assn Std Single Material Response OverallPrecious Material:SilverSurface Treatment:Silver Overall	Nut Mounting Provision:	Countersunk Holes
Distance From Aperture Center To Mounting Hole Center:0.495 Inches Minimum And 0.505 Inches MaximumCenter To Center Distance Between Mounting Holes Along Length:0.998 Inches Minimum And 1.002 Inches MaximumTemp Rating:800.0 Deg Fahrenheit NominalThread Series:UnjfThread Quantity Per Inch:28Hardness Rating:49.0 Rockwell C MaximumNominal Thread Size:0.250 InchesMounting Hole Countersink Angle:98.0 Degrees Minimum And 102.0 Degrees MaximumMaterial:Iron Alloy 660 OverallMaterial Document And Classification:Ams 5525 Assn Std Single Material Response Overall Or Ams 5735 Assn Std Single Material Response OverallPrecious Material:SilverSurface Treatment:Silver Overall	Mounting Provision Location:	Opposite Nut Projection Side
Center To Center Distance Between Mounting Holes Along Length: Temp Rating: Bound Deg Fahrenheit Nominal Thread Series: Unjf Thread Quantity Per Inch: Hardness Rating: Along Length: 10	Mounting Hole Arrangement Style:	2 Holes
Along Length: Temp Rating: Dunjf Thread Series: Unjf Thread Quantity Per Inch: 49.0 Rockwell C Maximum Nominal Thread Size: 0.250 Inches Mounting Hole Countersink Angle: Material: Iron Alloy 660 Overall Material Document And Classification: Ams 5737 Assn Std Single Material Response Overall Or Ams 5735 Assn Std Single Material Response Overall Precious Material: Silver Surface Treatment: Silver Overall	-	0.495 Inches Minimum And 0.505 Inches Maximum
Thread Series: Unjf Thread Quantity Per Inch: 48 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 Precious Material: Silver Surface Treatment: Silver Overall	-	0.998 Inches Minimum And 1.002 Inches Maximum
Thread Quantity Per Inch: 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 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 Silver Overall	Temp Rating:	800.0 Deg Fahrenheit Nominal
Hardness Rating: Nominal Thread Size: 0.250 Inches Mounting Hole Countersink Angle: 98.0 Degrees Minimum And 102.0 Degrees Maximum 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 Precious Material: Silver Surface Treatment: Silver Overall	Thread Series:	Unjf
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Mounting Hole Countersink Angle:98.0 Degrees Minimum And 102.0 Degrees MaximumMaterial:Iron Alloy 660 OverallMaterial Document And Classification:Ams 5525 Assn Std Single Material Response Overall Or Ams 5735 Assn Std Single Material Response OverallPrecious Material:SilverSurface Treatment:Silver Overall	Hardness Rating:	49.0 Rockwell C Maximum
Material:Iron Alloy 660 OverallMaterial Document And Classification:Ams 5525 Assn Std Single Material Response Overall Or Ams 5735 Assn Std Single Material Response OverallPrecious Material:SilverSurface Treatment:Silver Overall	Nominal Thread Size:	0.250 Inches
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 Silver Overall	Mounting Hole Countersink Angle:	98.0 Degrees Minimum And 102.0 Degrees Maximum
Ams 5737 Assn Std Single Material Response Overall Precious Material: Surface Treatment: Silver Overall	Material:	Iron Alloy 660 Overall
Surface Treatment: Silver Overall	Material Document And Classification:	
	Precious Material:	Silver
Surface Treatment Document And Classification: Ams 2410 Assn Std Single Treatment Response Overall	Surface Treatment:	Silver Overall
	Surface Treatment Document And Classification:	Ams 2410 Assn Std Single Treatment Response Overall

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