

Description

Fastener Length: 2-7/16", Thread: 3/4-16, Thread Length: 1-1/16", MS21250 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS2125012022
Minimum Qty (MOQ):	1
NSN:	5306-01-281-9199
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



P/N MS21250-12022 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	1.036 Inches Minimum And 1.076 Inches Maximum
Fastener Length:	2.421 Inches Minimum And 2.441 Inches Maximum
Head Style:	Double Hexagon W/hole
Head Height:	0.701 Inches Minimum And 0.721 Inches Maximum
Width Between Flats:	0.812 Inches Nominal
Extended Washer Diameter:	1.220 Inches Minimum And 1.230 Inches Maximum
Extended Washer Thickness:	0.168 Inches Minimum And 0.188 Inches Maximum
Grip Diameter:	0.7480 Inches Minimum And 0.7490 Inches Maximum
Nominal Thread Diameter:	0.750 Inches
Grip Length:	1.365 Inches Minimum And 1.385 Inches Maximum
Thread Quantity Per Inch:	16
Minimum Tensile Strength:	180000 Pounds Per Square Inch
Hardness Rating:	39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
Surface Finish:	32.0 Microinches Bearing Surface Of Head
Surface Finish:	32.0 Microinches Grip
Material:	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 8740 Overall Or Steel Comp 6150 Overall
Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-6049 Mil Spec 3rd Material Response Overall Or Mil-s-8503 Mil Spec 4th Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf

How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/MS21250-12022> 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.