

Description

Fastener Length: 2-", Thread: 9/16-18, Thread Length: 27/32", MS21250 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS2125009024
Minimum Qty (MOQ):	2
NSN:	5306-00-958-5420
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS21250-09024 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.852 Inches Minimum
Fastener Length:	2.372 Inches Nominal
Head Style:	Double Hexagon W/hole
Head Height:	0.557 Inches Nominal
Width Between Flats:	0.616 Inches Minimum And 0.627 Inches Maximum
Extended Washer Diameter:	0.928 Inches Minimum And 0.938 Inches Maximum
Extended Washer Thickness:	0.133 Inches Nominal
Grip Diameter:	0.5605 Inches Minimum And 0.5615 Inches Maximum
Single Shear Strength:	108000 Pounds Per Square Inch
Nominal Thread Diameter:	0.562 Inches
Grip Length:	1.500 Inches Nominal
Thread Quantity Per Inch:	18
Minimum Tensile Strength:	180000 Pounds Per Square Inch
Hardness Rating:	39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
Material:	Steel Comp 8740 Overall Or Steel Comp E4340 Overall Or Steel Comp 4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 4140 Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Ty2,class 3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unf

How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/MS21250-09024> 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.