

## P/N MS21250H09024

### **Description**

Fastener Length: 2-3/8", Hole Diameter: ", Thread: 1/2-18, Thread Length: 57/64"

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

## Order this part online

#### **Additional Information**

SKU / Model: MS21250H09024

Minimum Qty (MOQ): 1 EA

NSN: 5306-01-059-2506

Schedule B: 7318.15.8085

ECCN: 9A991

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)



<sup>\*</sup> See page 2 for technical characteristics

# P/N MS21250H09024 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.842 Inches Minimum And 0.892 Inches Maximum
Fastener Length:	2.362 Inches Minimum And 2.382 Inches Maximum
Head Style:	Double Hexagon W/hole
Head Height:	0.557 Inches Nominal
Width Between Flats:	0.610 Inches Minimum And 0.625 Inches Maximum
Extended Washer Diameter:	0.928 Inches Minimum And 0.938 Inches Maximum
Extended Washer Thickness:	0.133 Inches Nominal
Hole Diameter:	0.055 Inches Nominal
Grip Diameter:	0.5605 Inches Minimum And 0.5615 Inches Maximum
Nominal Thread Diameter:	0.562 Inches
Grip Length:	1.490 Inches Minimum And 1.510 Inches Maximum
Hole Quantity:	4
Hole Type:	Drilled
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
Hole Configuration Style:	Round
Material:	Steel Comp 4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 6150 Overall
Material Document And Classification:	Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-5626 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 Fed Spec All Treatment Responses Overall
Thread Series Designator:	Unjf

## **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/shear+bolts/MS21250H09024">https://military-fasteners.com/bolts/shear+bolts/MS21250H09024</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/shear+bolts/MS21250H09024">https://military-fasteners.com/bolts/shear+bolts/MS21250H09024</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/shear+bolts/MS21250H09024">https://military-fasteners.com/bolts/shear+bolts/MS21250H09024</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/shear+bolts/mS21250H09024">https://military-fasteners.com/bolts/shear+bolts/mS21250H09024</a> and selecting the quantity you want then click "add to cart".