

## P/N MS21250-06048

## **Description**

Fastener Length: 3-41/64", Thread: 3/8-24, Thread Length: 21/32", MS21250 series bolt

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

## Order this part online

#### **Additional Information**

SKU / Model: MS2125006048

Minimum Qty (MOQ): 5

NSN: 5306-00-177-5506

Schedule B: 7318.15.8085

ECCN: EAR99

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







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

# P/N MS21250-06048 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.625 Inches Minimum And 0.665 Inches Maximum
Fastener Length:	3.635 Inches Minimum And 3.655 Inches Maximum
Head Style:	Double Hexagon W/hole
Head Height:	0.378 Inches Minimum And 0.398 Inches Maximum
Width Between Flats:	0.430 Inches Minimum And 0.439 Inches Maximum
Extended Washer Diameter:	0.639 Inches Minimum And 0.649 Inches Maximum
Extended Washer Thickness:	0.081 Inches Minimum And 0.101 Inches Maximum
Grip Diameter:	0.3735 Inches Minimum And 0.3745 Inches Maximum
Nominal Thread Diameter:	0.375 Inches
Grip Length:	2.990 Inches Minimum And 3.010 Inches Maximum
Thread Quantity Per Inch:	24
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 Grip
Surface Finish:	32.0 Microinches Primary Washer
Material:	Steel Overall
Material Document And Classification:	Mil-s-5626 Mil Spec Single Material Response Overall
Thread Series Designator:	Unjf

## **How to Order**

Order this shear bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/shear+bolts/MS21250-06048">https://military-fasteners.com/bolts/shear+bolts/MS21250-06048</a> 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.