

**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)



\* See page 2 for technical characteristics

## P/N MS21250-06048 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.625 Inches Minimum And 0.665 Inches Maximum
<b>Fastener Length:</b>	3.635 Inches Minimum And 3.655 Inches Maximum
<b>Head Style:</b>	Double Hexagon W/hole
<b>Head Height:</b>	0.378 Inches Minimum And 0.398 Inches Maximum
<b>Width Between Flats:</b>	0.430 Inches Minimum And 0.439 Inches Maximum
<b>Extended Washer Diameter:</b>	0.639 Inches Minimum And 0.649 Inches Maximum
<b>Extended Washer Thickness:</b>	0.081 Inches Minimum And 0.101 Inches Maximum
<b>Grip Diameter:</b>	0.3735 Inches Minimum And 0.3745 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.375 Inches
<b>Grip Length:</b>	2.990 Inches Minimum And 3.010 Inches Maximum
<b>Thread Quantity Per Inch:</b>	24
<b>Minimum Tensile Strength:</b>	180000 Pounds Per Square Inch
<b>Hardness Rating:</b>	39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
<b>Surface Finish:</b>	32.0 Microinches Grip
<b>Surface Finish:</b>	32.0 Microinches Primary Washer
<b>Material:</b>	Steel Overall
<b>Material Document And Classification:</b>	Mil-s-5626 Mil Spec Single Material Response Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

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