

## Description

Fastener Length: 3-33/64", Thread: 3/8-24, Thread Length: 41/64"

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

Order this part online

## Additional Information

SKU / Model:	MS2125006046
Minimum Qty (MOQ):	1 EA
NSN:	5306-00-990-2872
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

\* See page 2 for technical characteristics

## P/N MS21250-06046 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.645 Inches Minimum
<b>Fastener Length:</b>	3.520 Inches Nominal
<b>Head Style:</b>	Double Hexagon W/hole
<b>Head Height:</b>	0.388 Inches Nominal
<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>	0.091 Inches Nominal
<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>	2.875 Inches Nominal
<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>Material:</b>	Steel Comp E4340 Overall Or Steel Comp 4340 Overall Or Steel Comp 8740 Overall Or Steel Comp 6150 Overall Or Steel Comp 4140 Overall
<b>Material Document And Classification:</b>	Mil-s-5000 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 Or Mil-s-5626 Mil Spec 5th Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Ty2,class 3 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/MS21250-06046> 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.