

**Description**

Length: 4-1/32", Thread: 5/8, Thread Length: 7/8", MS21250 series bolt

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

Order this part online

**Additional Information**

SKU / Model:	MS2125010050
Minimum Qty (MOQ):	1
NSN:	5306-01-059-6701
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



## P/N MS21250-10050 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.899 Inches Nominal
<b>Fastener Length:</b>	4.044 Inches Nominal
<b>Head Style:</b>	Double Hexagon W/hole
<b>Head Height:</b>	0.618 Inches Nominal
<b>Width Between Flats:</b>	0.688 Inches Nominal
<b>Extended Washer Diameter:</b>	1.045 Inches Nominal
<b>Extended Washer Thickness:</b>	0.150 Inches Nominal
<b>Grip Diameter:</b>	0.6235 Inches Nominal
<b>Nominal Thread Diameter:</b>	0.625 Inches
<b>Grip Length:</b>	3.125 Inches Nominal
<b>Minimum Tensile Strength:</b>	180000 Pounds Per Square Inch
<b>Hardness Rating:</b>	41.0 Rockwell C Nominal Overall
<b>Material:</b>	Steel Comp 4140 Overall Or Steel Comp 4340 Overall Or Steel Comp 8740 Overall Or Steel Comp 6150 Overall
<b>Material Document And Classification:</b>	Aisi Assn Std 1st Material Response Overall Or Aisi Assn Std 2nd Material Response Overall Or Aisi Assn Std 3rd Material Response Overall Or Mil-s-8503 Mil Spec 4th Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Fed Spec All Treatment Responses 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/MS21250-10050> 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.