

**Description**

Fastener Length: 1-29/64", Thread: 1/2-20, Thread Length: 49/64"

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

Order this part online

**Additional Information**

SKU / Model:	MS2125008011
Minimum Qty (MOQ):	5 EA
NSN:	5306-01-359-1380
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

# P/N MS21250-08011 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.768 Inches Nominal
<b>Fastener Length:</b>	1.455 Inches Nominal
<b>Head Style:</b>	Double Hexagon Extended Washer
<b>Head Height:</b>	0.504 Inches Nominal
<b>Width Between Flats:</b>	0.562 Inches Nominal
<b>Extended Washer Diameter:</b>	0.818 Inches Minimum And 0.828 Inches Maximum
<b>Extended Washer Thickness:</b>	0.123 Inches Nominal
<b>Grip Diameter:</b>	0.4985 Inches Minimum And 0.4995 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.500 Inches
<b>Grip Length:</b>	0.677 Inches Minimum And 0.697 Inches Maximum
<b>Thread Quantity Per Inch:</b>	20
<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 Primary Washer32.0 Microinches Grip
<b>Material:</b>	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 8740 Overall Or Steel Comp 6150 Overall
<b>Material Document And Classification:</b>	Mil-s-5626 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
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Ty2 Cl2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/MS21250-08011> 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.