

**Description**

Fastener Length: 2-51/64", Thread: 1-1/8-12, Thread Length: 1-11/16", MS21250 series bolt

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

Order this part online

**Additional Information**

SKU / Model:	MS2125018018
Minimum Qty (MOQ):	1
NSN:	5306-01-063-1000
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N MS21250-18018 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	1.650 Inches Minimum And 1.690 Inches Maximum
<b>Fastener Length:</b>	2.785 Inches Minimum And 2.805 Inches Maximum
<b>Head Style:</b>	Double Hexagon W/hole
<b>Head Height:</b>	1.041 Inches Minimum And 1.061 Inches Maximum
<b>Width Between Flats:</b>	1.240 Inches Minimum And 1.260 Inches Maximum
<b>Extended Washer Diameter:</b>	1.865 Inches Minimum And 1.875 Inches Maximum
<b>Extended Washer Thickness:</b>	0.248 Inches Minimum And 0.268 Inches Maximum
<b>Grip Diameter:</b>	1.1225 Inches Minimum And 1.1240 Inches Maximum
<b>Nominal Thread Diameter:</b>	1.125 Inches
<b>Grip Length:</b>	1.115 Inches Minimum And 1.135 Inches Maximum
<b>Thread Quantity Per Inch:</b>	12
<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>iii Part Name Assigned By Controlling Agency:</b>	Navy Special Project
<b>Material:</b>	Steel Comp 4140 Overall Or Steel Comp 4340 Overall Or Steel Comp 8740 Overall Or Steel Comp 6150 Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,type 2,class 2 Fed Spec Single Treatment 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/MS21250-18018> 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.