

**Description**

Fastener Length: 1-11/32", Hole Diameter: ", Thread: 1/4-24, Thread Length: 39/64", MS21250 series bolt

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

Order this part online

**Additional Information**

SKU / Model:	MS21250H05012
Minimum Qty (MOQ):	5
NSN:	5306-00-490-2785
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



## P/N MS21250H05012 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.589 Inches Minimum And 0.609 Inches Maximum
<b>Fastener Length:</b>	1.349 Inches Nominal
<b>Head Style:</b>	Double Hexagon W/hole
<b>Head Height:</b>	0.348 Inches Nominal
<b>Width Between Flats:</b>	0.367 Inches Minimum And 0.376 Inches Maximum
<b>Extended Washer Diameter:</b>	0.521 Inches Minimum And 0.531 Inches Maximum
<b>Extended Washer Thickness:</b>	0.082 Inches Nominal
<b>Hole Diameter:</b>	0.055 Inches Nominal
<b>Grip Diameter:</b>	0.3110 Inches Minimum And 0.3120 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.312 Inches
<b>Grip Length:</b>	0.740 Inches Minimum And 0.760 Inches Maximum
<b>Hole Quantity:</b>	4
<b>Hole Type:</b>	Drilled
<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>Hole Configuration Style:</b>	Round
<b>Material:</b>	Steel Comp 4140 Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Ty 2 Cl 3 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/MS21250H05012> 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.