

**Description**

Fastener Length: 1-3/16", Hole Diameter: 1/32", Thread: 10-32, Thread Length: 29/64

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

Order this part online

**Additional Information**

SKU / Model:	MS21250H03012
Minimum Qty (MOQ):	5
NSN:	5306-01-118-9074
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N MS21250H03012 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.420 Inches Minimum And 0.460 Inches Maximum
<b>Fastener Length:</b>	1.180 Inches Minimum And 1.200 Inches Maximum
<b>Head Style:</b>	Double Hexagon W/hole
<b>Head Height:</b>	0.255 Inches Minimum And 0.275 Inches Maximum
<b>Width Between Flats:</b>	0.240 Inches Minimum And 0.260 Inches Maximum
<b>Extended Washer Diameter:</b>	0.340 Inches Minimum And 0.350 Inches Maximum
<b>Extended Washer Thickness:</b>	0.045 Inches Minimum And 0.065 Inches Maximum
<b>Hole Diameter:</b>	0.032 Inches Minimum And 0.042 Inches Maximum
<b>Grip Diameter:</b>	0.1885 Inches Minimum And 0.1895 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.190 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>	32
<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>	Hexagon Longitudinal Hole
<b>Surface Finish:</b>	32.0 Microinches Bearing Surface Of Head
<b>Surface Finish:</b>	32.0 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>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/MS21250H03012> 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.