

**Description**

Fastener Length: 4-3/8", Hole Diameter: ", Thread: 3/4-16, Thread Length: 1-"

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

Order this part online

**Additional Information**

SKU / Model:	MS21250H12054
Minimum Qty (MOQ):	1 EA
NSN:	5306-01-360-8642
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

# P/N MS21250H12054 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	1.056 Inches Minimum
<b>Fastener Length:</b>	4.431 Inches Nominal
<b>Head Style:</b>	Double Hexagon W/hole
<b>Head Height:</b>	0.711 Inches Nominal
<b>Width Between Flats:</b>	0.803 Inches Minimum And 0.814 Inches Maximum
<b>Extended Washer Diameter:</b>	1.220 Inches Minimum And 1.230 Inches Maximum
<b>Extended Washer Thickness:</b>	0.178 Inches Nominal
<b>Hole Diameter:</b>	0.055 Inches Nominal
<b>Grip Diameter:</b>	0.7480 Inches Minimum And 0.7490 Inches Maximum
<b>Single Shear Strength:</b>	108000 Pounds Per Square Inch
<b>Nominal Thread Diameter:</b>	0.750 Inches
<b>Grip Length:</b>	3.375 Inches Nominal
<b>Hole Quantity:</b>	4
<b>Hole Type:</b>	Drilled
<b>Thread Quantity Per Inch:</b>	16
<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>Material:</b>	Steel Comp E4340 Overall Or Steel Comp 4340 Overall Or Steel Comp 8740 Overall Or Steel Comp 6150 Overall Or Steel Comp 4140 Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Ty2 Cl3 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/MS21250H12054> 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.