

## Description

Fastener Length: 3-13/32", 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:	MS2125008042
Minimum Qty (MOQ):	1 EA
NSN:	5306-01-273-2513
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS21250-08042 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.758 Inches Minimum And 0.778 Inches Maximum
<b>Fastener Length:</b>	3.403 Inches Minimum And 3.423 Inches Maximum
<b>Head Style:</b>	Double Hexagon Extended Washer
<b>Head Height:</b>	0.494 Inches Minimum And 0.514 Inches Maximum
<b>Width Between Flats:</b>	0.547 Inches Minimum And 0.562 Inches Maximum
<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>	2.740 Inches Minimum And 2.760 Inches Maximum
<b>Thread Quantity Per Inch:</b>	20
<b>Minimum Tensile Strength:</b>	180000 Pounds Per Square Inch
<b>Material:</b>	Steel Comp 4140 Overall Or Steel Comp 4340 Overall Or Steel Comp 6150 Overall
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 11,cl 2 Mil Std Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	96906-ms21250-08042 Government Standard

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/MS21250-08042> 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.