

**Description**

Fastener Length: 1-3/16", Thread: 7/16-20, Thread Length: 1-1/16"

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

Order this part online

**Additional Information**

SKU / Model:	MS949312
Minimum Qty (MOQ):	5 EA
NSN:	5306-01-244-1042
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N MS9493-12 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	1.053 Inches Minimum And 1.183 Inches Maximum
<b>Fastener Length:</b>	1.178 Inches Minimum And 1.198 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.250 Inches Nominal
<b>Width Between Flats:</b>	0.679 Inches Minimum And 0.690 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.438 Inches
<b>Grip Length:</b>	0.015 Inches Minimum And 0.125 Inches Maximum
<b>Features Provided:</b>	Finished Head
<b>Thread Quantity Per Inch:</b>	20
<b>Minimum Tensile Strength:</b>	130000 Pounds Per Square Inch
<b>Hardness Rating:</b>	24.0 Rockwell C Minimum Overall And 35.0 Rockwell C Maximum Overall
<b>Minimum Yield Strength:</b>	85000 Pounds Per Square Inch
<b>Surface Finish:</b>	32.0 Microinches Bearing Surface Of Head
<b>Surface Finish:</b>	32.0 Microinches Grip
<b>Surface Finish:</b>	32.0 Microinches Threads
<b>Material:</b>	Iron Alloy 660 Overall
<b>Material Document And Classification:</b>	Ams 5731 Assn Std Single Material Response Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/MS9493-12> 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.