

**Description**

Fastener Length: 0-63/64", Thread: 1/4-24, Thread Length: 7/8"

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

SKU / Model:	MS945312
Minimum Qty (MOQ):	15 EA
NSN:	5306-01-145-5439
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N MS9453-12 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.845 Inches Minimum And 0.885 Inches Maximum
<b>Fastener Length:</b>	0.990 Inches Minimum And 1.010 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.188 Inches Nominal
<b>Width Between Flats:</b>	0.492 Inches Minimum And 0.502 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.312 Inches
<b>Grip Length:</b>	0.125 Inches Minimum And 0.145 Inches Maximum
<b>Features Provided:</b>	Finished Head
<b>Thread Quantity Per Inch:</b>	24
<b>Hardness Rating:</b>	42.0 Rockwell C Minimum Overall And 46.0 Rockwell C Maximum Overall
<b>Surface Finish:</b>	32.0 Microinches Threads
<b>Surface Finish:</b>	63.0 Microinches Bearing Surface Of Head
<b>Surface Finish:</b>	63.0 Microinches Grip
<b>Material:</b>	Steel Comp 601 Overall
<b>Material Document And Classification:</b>	Ams6304 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Nickel Overall And Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Ams2416 Assn Std Single Treatment 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/MS9453-12> 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.