

**Description**

Fastener Length: 7/8", Hole Diameter: 5/64", Thread: 1/4-C8, Thread Length: 51/64"

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

Order this part online

**Additional Information**

SKU / Model:	490144
Minimum Qty (MOQ):	5 EA
NSN:	5306-00-971-7199
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N 490144 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.794 Inches Minimum And 0.814 Inches Maximum
<b>Fastener Length:</b>	0.865 Inches Minimum And 0.885 Inches Maximum
<b>Head Style:</b>	Double Hexagon W/hole
<b>Head Height:</b>	0.320 Inches Minimum And 0.340 Inches Maximum
<b>Width Between Flats:</b>	0.304 Inches Minimum And 0.313 Inches Maximum
<b>Extended Washer Diameter:</b>	0.428 Inches Minimum And 0.448 Inches Maximum
<b>Extended Washer Thickness:</b>	0.060 Inches Minimum And 0.070 Inches Maximum
<b>Hole Diameter:</b>	0.070 Inches Nominal
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Hole Quantity:</b>	4
<b>Hole Type:</b>	Drilled
<b>Features Provided:</b>	Finished Head
<b>Thread Quantity Per Inch:</b>	C8
<b>Hardness Rating:</b>	30.0 Rockwell C Minimum Overall And 38.0 Rockwell C Maximum Overall
<b>Hole Configuration Style:</b>	Double Hexagon Longitudinal Hole
<b>Surface Finish:</b>	32.0 Microinches Threads
<b>Surface Finish:</b>	63.0 Microinches Bearing Surface Of Head
<b>Material:</b>	Steel Comp 601 Overall
<b>Material Document And Classification:</b>	Ams 6304 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Nickel Overall And Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Ams 2416 Assn Std All Treatment Responses 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/490144> 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.