



Military-Fasteners.com

P/N 6871521-16

## Description

Fastener Length: 1-1/4", Thread: 1/4-24, Thread Length: 43/64"

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

Order this part online

## Additional Information

SKU / Model:	687152116
Minimum Qty (MOQ):	5 EA
NSN:	5306-00-432-5401
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	095190, Hardware, Noi



\* See page 2 for technical characteristics

## P/N 6871521-16 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.625 Inches Minimum And 0.685 Inches Maximum
<b>Fastener Length:</b>	1.250 Inches Nominal
<b>Head Style:</b>	Double Hexagon W/hole
<b>Head Height:</b>	0.375 Inches Nominal
<b>Width Between Flats:</b>	0.367 Inches Minimum And 0.375 Inches Maximum
<b>Extended Washer Diameter:</b>	0.500 Inches Nominal
<b>Extended Washer Thickness:</b>	0.070 Inches Minimum And 0.080 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.312 Inches
<b>Grip Length:</b>	0.565 Inches Minimum And 0.625 Inches Maximum
<b>Features Provided:</b>	Finished Head
<b>Thread Quantity Per Inch:</b>	24
<b>Hardness Rating:</b>	32.0 Rockwell C Minimum Overall And 38.0 Rockwell C Maximum Overall
<b>Surface Finish:</b>	63.0 Microinches Bearing Surface Of Head
<b>Surface Finish:</b>	63.0 Microinches Grip
<b>Material:</b>	Steel Comp 630 Overall
<b>Material Document And Classification:</b>	Ams 5643 Assn Std Single Material 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/machine+bolts/6871521-16> 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.