

**Description**

Fastener Length: 3/4", Thread: 5/16-24, Thread Length: 27/64"

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

SKU / Model:	493625
Minimum Qty (MOQ):	1 EA
NSN:	5306-00-914-4250
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N 493625 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.425 Inches Minimum And 0.431 Inches Maximum
<b>Fastener Length:</b>	0.746 Inches Minimum And 0.786 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.172 Inches Nominal
<b>Width Between Flats:</b>	0.492 Inches Minimum And 0.502 Inches Maximum
<b>Shoulder Diameter:</b>	0.490 Inches Nominal First Shoulder
<b>Shoulder Diameter:</b>	0.510 Inches Nominal Second Shoulder
<b>Shoulder Length:</b>	0.006 Inches Nominal First Shoulder
<b>Shoulder Length:</b>	0.026 Inches Nominal Second Shoulder
<b>Nominal Thread Diameter:</b>	0.312 Inches
<b>Thread Quantity Per Inch:</b>	24
<b>Hardness Rating:</b>	30.0 Rockwell C Minimum Overall And 38.0 Rockwell C Maximum Overall
<b>Shoulder Shape:</b>	Round All Shoulders
<b>Special Features:</b>	3rd Shoulder Dia In. Nom 0.4336; 4th Shoulder Dia In. Nom 0.4356; 3rd Shoulder Lg In. Nom 0.257; 4th Shoulder Lg In. Nom 0.263
<b>Material:</b>	Steel Corrosion Resisting Overall
<b>Material Document And Classification:</b>	Ams 5616 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Passivate 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/493625> 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.