



Military-Fasteners.com

**P/N AN177C16**

## Description

Fastener Length: 1-7/8", Thread: 7/16-20, Thread Length: 11/16"

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

Order this part online

## Additional Information

SKU / Model:	AN177C16
Minimum Qty (MOQ):	1 EA
NSN:	5306-01-195-1601
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N AN177C16 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.626 Inches Minimum And 0.702 Inches Maximum
<b>Fastener Length:</b>	1.829 Inches Minimum And 1.875 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.234 Inches Minimum And 0.266 Inches Maximum
<b>Width Between Flats:</b>	0.615 Inches Minimum And 0.627 Inches Maximum
<b>Grip Diameter:</b>	0.4362 Inches Minimum And 0.4367 Inches Maximum
<b>Shank Unthreaded Hole Diameter:</b>	0.106 Inches Minimum First Hole And 0.116 Inches Maximum First Hole
<b>Nominal Thread Diameter:</b>	0.438 Inches
<b>Grip Length:</b>	1.173 Inches Minimum And 1.203 Inches Maximum
<b>Thread Quantity Per Inch:</b>	20
<b>Minimum Tensile Strength:</b>	125000 Pounds Per Square Inch
<b>Hardness Rating:</b>	26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall
<b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b>	0.104 Inches Nominal First Hole
<b>Material:</b>	Steel Comp 410 Overall
<b>Material Document And Classification:</b>	Mil-s-18732 Mil Spec Single Material Response Overall
<b>Surface Treatment:</b>	Passivate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-35 Fed Spec Single Treatment 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/close+tolerance+bolts/AN177C16> 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.