



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

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