

## **P/N AN175CH7A**

### **Description**

Fastener Length: 31/32", Hole Diameter: 5/64", Thread: 5/16-24, Thread Length: 17/32

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

## Order this part online

#### **Additional Information**

SKU / Model:	AN175CH7A
Minimum Qty (MOQ):	2
NSN:	5306-00-820-4009
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



<sup>\*</sup> See page 2 for technical characteristics

# **P/N AN175CH7A Specifications**

Thread Class:	20
	За
Thread Direction:	Right-hand
Thread Length:	0.531 Inches Minimum
Fastener Length:	0.969 Inches Nominal
Head Style:	Hexagon
Head Height:	0.172 Inches Minimum And 0.204 Inches Maximum
Width Between Flats:	0.490 Inches Minimum And 0.502 Inches Maximum
Hole Diameter:	0.070 Inches Nominal
Grip Diameter:	0.3112 Inches Minimum And 0.3117 Inches Maximum
Nominal Thread Diameter:	0.312 Inches
Grip Length:	0.438 Inches Nominal
Hole Quantity:	1
Hole Type:	Drilled
Thread Quantity Per Inch:	24
Minimum Tensile Strength:	125000 Pounds Per Square Inch
Hardness Rating:	32.0 Rockwell C Nominal Overall
Hole Configuration Style:	Hexagon Longitudinal Hole
Surface Finish:	63.0 Microinches Grip
Material:	Steel Comp 431 Overall
Material Document And Classification:	Mil-s-18732 Mil Spec Single Material Response Overall
Surface Treatment:	Passivate Overall
Surface Treatment Document And Classification:	Mil-b-6812 Mil Spec Single Treatment Response Overall
Thread Series Designator:	Unf

## **How to Order**

Order this close tolerance bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/close+tolerance+bolts/AN175CH7A">https://military-fasteners.com/bolts/close+tolerance+bolts/AN175CH7A</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check outhere to complete your order.