

**Description**

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

\* Manufacturer certifications are shipped with your order FREE 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)

NO IMAGE  
AVAILABLE

## P/N AN175CH7A Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.531 Inches Minimum
<b>Fastener Length:</b>	0.969 Inches Nominal
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.172 Inches Minimum And 0.204 Inches Maximum
<b>Width Between Flats:</b>	0.490 Inches Minimum And 0.502 Inches Maximum
<b>Hole Diameter:</b>	0.070 Inches Nominal
<b>Grip Diameter:</b>	0.3112 Inches Minimum And 0.3117 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.312 Inches
<b>Grip Length:</b>	0.438 Inches Nominal
<b>Hole Quantity:</b>	1
<b>Hole Type:</b>	Drilled
<b>Thread Quantity Per Inch:</b>	24
<b>Minimum Tensile Strength:</b>	125000 Pounds Per Square Inch
<b>Hardness Rating:</b>	32.0 Rockwell C Nominal Overall
<b>Hole Configuration Style:</b>	Hexagon Longitudinal Hole
<b>Surface Finish:</b>	63.0 Microinches Grip
<b>Material:</b>	Steel Comp 431 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>	Mil-b-6812 Mil Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unf

## How to Order

Order this close tolerance bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/AN175CH7A> 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.