



Military-Fasteners.com

P/N AN4CH12

Description

Fastener Length: 1-5/16", Thread: 1/4-28, Thread Length: 1/2"

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

Order this part online

Additional Information

SKU / Model:	AN4CH12
Minimum Qty (MOQ):	10 EA
NSN:	5306-00-180-3353
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 AN4CH12 Specifications

<b>Thread Class:</b>	3a
<b>Thread Length:</b>	0.438 Inches Minimum And 0.515 Inches Maximum
<b>Fastener Length:</b>	1.266 Inches Minimum And 1.312 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.140 Inches Minimum And 0.172 Inches Maximum
<b>Width Between Flats:</b>	0.428 Inches Minimum And 0.440 Inches Maximum
<b>Shank Unthreaded Hole Diameter:</b>	0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Grip Length:</b>	0.797 Inches Minimum And 0.828 Inches Maximum
<b>Features Provided:</b>	Finished Head
<b>Thread Quantity Per Inch:</b>	28
<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>	1.109 Inches Minimum First Hole And 1.141 Inches Maximum First Hole
<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>Thread Series Designator:</b>	Unf
<b>Departure From Cited Designator:</b>	One

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/AN4CH12> 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.