

## Description

length: 1-25/32", grip: 1-3/8", thread: 10-32, cadmium plated steel drilled shank"

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

Order this part online

## Additional Information

SKU / Model:	AN17316
Minimum Qty (MOQ):	10
NSN:	5306-00-180-2745
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

\* See page 2 for technical characteristics

## P/N AN173-16 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.375 Inches Minimum And 0.453 Inches Maximum
<b>Fastener Length:</b>	1.766 Inches Minimum And 1.812 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.109 Inches Minimum And 0.141 Inches Maximum
<b>Width Between Flats:</b>	0.365 Inches Minimum And 0.377 Inches Maximum
<b>Grip Diameter:</b>	0.1889 Inches Minimum And 0.1894 Inches Maximum
<b>Shank Unthreaded Hole Diameter:</b>	0.070 Inches Minimum First Hole And 0.080 Inches Maximum First Hole
<b>Nominal Thread Diameter:</b>	0.190 Inches
<b>Grip Length:</b>	1.359 Inches Minimum And 1.391 Inches Maximum
<b>Thread Quantity Per Inch:</b>	32
<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>	1.625 Inches Minimum First Hole And 1.656 Inches Maximum First Hole
<b>Material:</b>	Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4130 Overall Or Steel Comp 4037 Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses 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/AN173-16> 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.