

**Description**

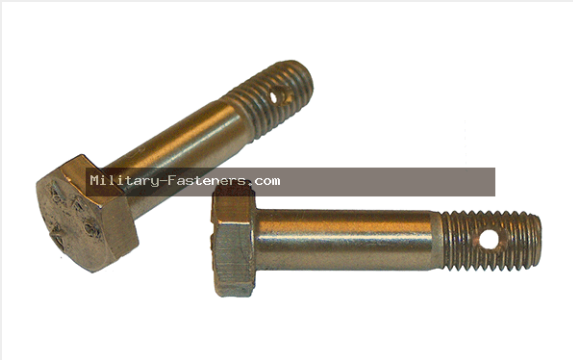
length: 1-13/32", grip: 1", thread: 10-32, cadmium plated steel, drilled shank, AN173 series bolt

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

Order this part online

**Additional Information**

SKU / Model:	AN17313
Minimum Qty (MOQ):	10
NSN:	5306-00-180-1786
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

# P/N AN173-13 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.406 Inches Minimum
<b>Fastener Length:</b>	1.406 Inches Nominal
<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 Nominal First Hole
<b>Nominal Thread Diameter:</b>	0.190 Inches
<b>Grip Length:</b>	1.000 Inches Nominal
<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>	0.266 Inches Nominal First Hole
<b>Surface Finish:</b>	125.0 Microinches Bearing Surface Of Head
<b>Surface Finish:</b>	63.0 Microinches Threads
<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>Material Document And Classification:</b>	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Mil-s-6050 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6758 Mil Spec 5th Material Response Overall Or Ams 6300 Assn Std 6th Material Response 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/AN173-13> 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.