



Military-Fasteners.com

P/N AN176H17

Description

Fastener Length: 1-63/64", Hole Diameter: 1/16", Thread: 3/8-24, Thread Length: 11/16"

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

Order this part online

Additional Information

SKU / Model:	AN176H17
Minimum Qty (MOQ):	1 EA
NSN:	5306-00-151-2325
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

# P/N AN176H17 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.609 Inches Minimum And 0.688 Inches Maximum
Fastener Length:	1.938 Inches Minimum And 1.984 Inches Maximum
Head Style:	Hexagon
Head Height:	0.203 Inches Minimum And 0.235 Inches Maximum
Width Between Flats:	0.553 Inches Minimum And 0.565 Inches Maximum
Hole Diameter:	0.070 Inches Nominal
Grip Diameter:	0.3737 Inches Minimum And 0.3742 Inches Maximum
Shank Unthreaded Hole Diameter:	0.106 Inches Minimum First Hole And 0.116 Inches Maximum First Hole
Nominal Thread Diameter:	0.375 Inches
Grip Length:	1.297 Inches Minimum And 1.328 Inches Maximum
Hole Quantity:	1
Hole Type:	Drilled
Thread Quantity Per Inch:	24
Minimum Tensile Strength:	125000 Pounds Per Square Inch
Hardness Rating:	26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall
Hole Configuration Style:	Hexagon Flats
Distance From Head Largest Bearing Surface To Shank Hole Center:	1.734 Inches Minimum First Hole And 1.766 Inches Maximum First Hole
Surface Finish:	63.0 Microinches Bearing Surface Of Head
Surface Finish:	63.0 Microinches Grip
Material:	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
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/AN176H17> 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.