

# P/N AN3H16

Military-Fasteners.com

#### Description

Fastener Length: 1-3/4", Hole Diameter: 1/32", Thread: 10-32, Thread Length: 3/8

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

### Order this part online

#### **Additional Information**

SKU / Model:	AN3H16
Minimum Qty (MOQ):	5
NSN:	5306-00-182-1917
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



## **P/N AN3H16 Specifications**

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.406 Inches Minimum
Fastener Length:	1.781 Inches Nominal
Head Style:	Hexagon
Head Height:	0.109 Inches Minimum And 0.141 Inches Maximum
Width Between Flats:	0.365 Inches Minimum And 0.377 Inches Maximum
Hole Diameter:	0.046 Inches Nominal
Shank Unthreaded Hole Diameter:	0.070 Inches Nominal First Hole
Nominal Thread Diameter:	0.190 Inches
Grip Length:	1.375 Inches Nominal
Hole Quantity:	1
Hole Type:	Drilled
Features Provided:	Finished Head
Thread Quantity Per Inch:	32
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:	1.641 Inches Nominal First Hole
Material:	Steel Comp 4037 Overall Or Steel Comp 4130 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall Or Steel Comp 4140 Overall
Material Document And Classification:	Mil-b-6812 Mil Spec All Material Responses Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall
Thread Series Designator:	Unf

### How to Order

Order this machine bolt from our inventory online by visiting <u>https://military-fasteners.com/bolts/machine+bolts/AN3H16</u> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <u>here</u> to complete your order.