P/N AN3H12

Description

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

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	AN3H12
Minimum Qty (MOQ):	60 EA
NSN:	5306-00-182-1899
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE AVAILABLE

* See page 2 for technical characteristics

P/N AN3H12 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.406 Inches Minimum
Fastener Length:	1.281 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:	0.875 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:	1.141 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 bolt from our inventory online by visiting https://military-fasteners.com/bolts/machine+bolts/AN3H12 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.