

## **P/N AN174H3A**

### **Description**

Fastener Length: 1/2", Hole Diameter: 1/32", Thread: 1/4-28, Thread Length: 29/64"

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

## Order this part online

#### **Additional Information**

SKU / Model:	AN174H3A
Minimum Qty (MOQ):	10 EA
NSN:	5306-00-141-4510
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



<sup>\*</sup> See page 2 for technical characteristics

# **P/N AN174H3A Specifications**

Thread Class:	3a	
Thread Direction:	Right-hand	
Thread Length:	0.375 Inches Minimum And 0.454 Inches Maximum	
Fastener Length:	0.453 Inches Minimum And 0.500 Inches Maximum	
Head Style:	Hexagon	
Head Height:	0.140 Inches Minimum And 0.172 Inches Maximum	
Width Between Flats:	0.428 Inches Minimum And 0.440 Inches Maximum	
Hole Diameter:	0.046 Inches Nominal	
Grip Diameter:	0.2487 Inches Minimum And 0.2492 Inches Maximum	
Nominal Thread Diameter:	0.250 Inches	
Grip Length:	0.046 Inches Minimum And 0.078 Inches Maximum	
Hole Quantity:	1	
Hole Type:	Drilled	
Thread Quantity Per Inch:	28	
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	
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 4037 Overall	
Surface Treatment:	Cadmium Overall And Chromate Overall	
Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses Overall	
Thread Series Designator:	Unf	

## **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/close+tolerance+bolts/AN174H3A">https://military-fasteners.com/bolts/close+tolerance+bolts/AN174H3A</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check outhere to complete your order.