

P/N AN175-22A

Description

length: 2-11/32", grip: 1-13/16", thread: 5/16-24, cadmium plated steel, undrilled shank, AN175 series bolt

* Manufacturer certifications are shipped with your order EREE of charge

Order this part online

Additional Information

SKU / Model: AN17522A

Minimum Qty (MOQ): 10

NSN: 5306-00-144-4051

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)









^{*} See page 2 for technical characteristics

P/N AN175-22A Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.532 Inches Minimum
Fastener Length:	2.344 Inches Nominal
Head Style:	Hexagon
Head Height:	0.172 Inches Minimum And 0.204 Inches Maximum
Width Between Flats:	0.490 Inches Minimum And 0.502 Inches Maximum
Hole Diameter:	0.070 Inches Nominal
Grip Diameter:	0.3112 Inches Minimum And 0.3117 Inches Maximum
Nominal Thread Diameter:	0.312 Inches
Grip Length:	1.812 Inches Nominal
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 Longitudinal Hole
Surface Finish:	63.0 Microinches Bearing Surface Of Head
Surface Finish:	63.0 Microinches Grip
Material:	Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4140 Overall Or Steel Comp 4037 Overall
Material Document And Classification:	Mil-s-6049 Mil Spec 1st Material Response Overall Or Mil-s-6050 Mil Spec 2nd Material Response Overall Or Mil-s-6098 Mil Spec 3rd Material Response Overall Or Mil-s-5626 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
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unf

How to Order

Order this close tolerance bolt from our inventory online by visiting <u>https://military-fasteners.com/bolts/close+tolerance+bolts/AN175-22A</u> and selecting the quanti you want then click "add to cart". Once items are in your cart you can check out <u>here</u> to complete your order.
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