

Description

length: 3-3/32, grip: 2-7/16", thread: 7/16-20, cadmium plated steel, undrilled shank, AN7 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	AN730A
Minimum Qty (MOQ):	5
NSN:	5306-00-465-5319
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N AN7-30A Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.625 Inches Minimum And 0.703 Inches Maximum
Fastener Length:	3.078 Inches Minimum And 3.125 Inches Maximum
Head Style:	Hexagon
Head Height:	0.234 Inches Minimum And 0.266 Inches Maximum
Width Between Flats:	0.615 Inches Minimum And 0.627 Inches Maximum
Hole Diameter:	0.070 Inches Nominal
Nominal Thread Diameter:	0.438 Inches
Grip Length:	2.422 Inches Minimum And 2.453 Inches Maximum
Hole Quantity:	1
Hole Type:	Drilled
Features Provided:	Finished Head
Thread Quantity Per Inch:	20
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
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
Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-604300 Mil Spec 2nd Material Response 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 machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/AN7-30A> 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.