

Description

length: 53/64", grip: 3/16", thread: 3/8-24, cadmium plated steel, undrilled shank, AN6 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	AN66A
Minimum Qty (MOQ):	25
NSN:	5306-00-616-1224
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N AN6-6A Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.624 Inches Minimum And 0.701 Inches Maximum
Fastener Length:	0.828 Inches Minimum And 0.875 Inches Maximum
Head Style:	Hexagon
Head Height:	0.203 Inches Minimum And 0.235 Inches Maximum
Width Between Flats:	0.553 Inches Minimum And 0.565 Inches Maximum
Nominal Thread Diameter:	0.375 Inches
Grip Length:	0.172 Inches Minimum And 0.204 Inches Maximum
Features Provided:	Finished Head
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
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 Ty 2 Cl 3 Fed Spec All Treatment Responses 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/AN6-6A> 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.