

## Description

length: 1-11/32, grip: 13/16", thread: 5/16-24, cadmium plated steel, undrilled shank, AN5 series bolt

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

Order this part online

## Additional Information

SKU / Model:	AN512A
Minimum Qty (MOQ):	25
NSN:	5306-00-616-2618
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

# P/N AN5-12A Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.500 Inches Minimum And 0.578 Inches Maximum
Fastener Length:	1.328 Inches Minimum And 1.375 Inches Maximum
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
Nominal Thread Diameter:	0.312 Inches
Grip Length:	0.797 Inches Minimum And 0.828 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 4140 Overall Or Steel Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4130 Overall Or Steel Comp 4037 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/AN5-12A> 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.