P/N AN3-3A

Description

Length: 15/32, grip: 1/16", thread: 10-32, cadmium plated steel, undrilled shank, airframe, AN3 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	AN33A
Minimum Qty (MOQ):	50
NSN:	5306-00-150-9221
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

* See page 2 for technical characteristics

P/N AN3-3A Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.406 Inches Maximum
Fastener Length:	0.453 Inches Minimum And 0.500 Inches Maximum
Head Style:	Dished Hexagon
Head Height:	0.109 Inches Minimum And 0.141 Inches Maximum
Width Between Flats:	0.365 Inches Minimum And 0.377 Inches Maximum
Nominal Thread Diameter:	0.190 Inches
Grip Length:	0.047 Inches Minimum And 0.078 Inches Maximum
Features Provided:	Casehardened And Finished Head
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	125000 Pounds Per Square Inch
Hardness Rating:	26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall
Minimum Yield Strength:	1690 Pounds Per Square Inch
Special Features:	Mark Non-corrosion Resistant Steel Bolts With X On Top Of Head
Material:	Steel Comp 4130 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall
Material Document And Classification:	Mil-s-6758 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-6049 Mil Spec 4th Material Response Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 1,cl 3 Fed Spec Single Treatment Response Overall
Test Data Document:	88044-an3-3a Specification (includes Engineering Type Bulletins, Brochures,etc., That Reflect Specification Type Data In Specification Format; Excludes Commercial Catalogs, Industry Directories, And Similar Trade Publications, Reflecting General Type Data On Certain Environmental And Performance Requirements And Test Conditions That Are Shown As "typical", "average", "nominal", Etc.).
Thread Series Designator:	Unf

How to Order

Order this machine bolt from our inventory online by visiting https://military-fasteners.com/bolts/machine+bolts/AN3-3A 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.