

## **P/N AN6-50A**

### **Description**

length: 5-5/64, grip: 4-7/16", thread: 3/8-24, cadmium plated steel - undrilled shank

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

## Order this part online

#### **Additional Information**

SKU / Model:	AN650A
Minimum Qty (MOQ):	1
NSN:	5306-00-638-5289
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



<sup>\*</sup> See page 2 for technical characteristics

# **P/N AN6-50A Specifications**

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.640 Inches Minimum
Fastener Length:	5.078 Inches Nominal
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
Hole Diameter:	0.070 Inches Nominal
Nominal Thread Diameter:	0.375 Inches
Grip Length:	4.438 Inches Nominal
Hole Quantity:	1
Hole Type:	Drilled
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
Hole Configuration Style:	Hexagon Flats
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 Single Treatment Response Overall
Thread Series Designator:	Unf

## **How to Order**

Order this airframe bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/machine+bolts/AN6-50A">https://military-fasteners.com/bolts/machine+bolts/AN6-50A</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/AN6-50A">https://military-fasteners.com/bolts/machine+bolts/AN6-50A</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/AN6-50A">https://military-fasteners.com/bolts/machine+bolts/AN6-50A</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/AN6-50A">https://military-fasteners.com/bolts/machine+bolts/AN6-50A</a> and selecting the quantity you want then