

# P/N AN502-416-16

## **Description**

Fastener Length: 1-", Hole Diameter: ", Thread: 1/4-28, Thread Length: 61/64"

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

## Order this part online

#### **Additional Information**

SKU / Model: AN50241616

Minimum Qty (MOQ): 25 EA

NSN: 5305-00-150-9515

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)



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

# P/N AN502-416-16 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.820 Inches Minimum And 0.954 Inches Maximum
Fastener Length:	1.000 Inches Nominal
Head Style:	Fillister
Head Diameter:	0.389 Inches Minimum And 0.414 Inches Maximum
Head Height:	0.219 Inches Minimum And 0.237 Inches Maximum
Hole Diameter:	0.062 Inches Nominal
Internal Drive Style:	Slot
Nominal Thread Diameter:	0.250 Inches
Hole Quantity:	1
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	125000 Pounds Per Square Inch
Hardness Rating:	26.0 Rockwell C Minimum And 32.0 Rockwell C Maximum
Screw Material:	Steel Comp 8630
Screw Material Document And Classification:	Mil-s-6050 Mil Spec Single Material Response Or An-s-9 Mil Std Single Material Response
Screw Surface Treatment:	Cadmium
Screw Surface Treatment Document And Classification:	Qq-p-416,ty 1,cl 3 Fed Spec Single Treatment Response
Head Hole Configuration Style:	Round
Special Features:	Internal Drive Style, Cross Recess, Type 1, Slot, Flat
Thread Series Designator:	Unf

### **How to Order**

Order this screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/machine+screws/AN502-416-16">https://military-fasteners.com/screws/machine+screws/AN502-416-16</a> 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.