

## P/N AN501A416-8

## **Description**

Fastener Length: 1/2", Hole Diameter: ", Thread: 1/4-28, Thread Length: 1/2"

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

### Order this part online

#### **Additional Information**

SKU / Model: AN501A4168 20 EA

Minimum Qty (MOQ):

NSN: 5305-00-150-9704

Schedule B: 7318.15.6080

ECCN: 9A991.

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



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

# P/N AN501A416-8 Specifications

| Thread Class:  | 2a  |
|--|---|
| Thread Direction:                                    | Right-hand  |
| Thread Length:                                       | 0.500 Inches Minimum                                  |
| Fastener Length:                                     | 0.500 Inches Nominal                                  |
| Head Style:  | Fillister   |
| Head Diameter:                                       | 0.389 Inches Minimum And 0.414 Inches Maximum         |
| Head Height:   | 0.161 Inches Minimum And 0.170 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:                            | 60000 Pounds Per Square Inch                          |
| Screw Material:                                      | Steel Comp 1010                                       |
| Screw Material Document And Classification:          | Qq-s-633 Fed Spec 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   |
| Thread Series Designator:                            | Unf   |
| Nondefinitive Spec/std Data:                         | 1 Type And 5s Style                                   |

## **How to Order**

Order this screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/machine+screws/AN501A416-8">https://military-fasteners.com/screws/machine+screws/AN501A416-8</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.