

Description

Fastener Length: 5/16", Thread: 4-40, Thread Length: 5/16", AN500 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | AN50045 |
| Minimum Qty (MOQ): | 50 |
| NSN: | 5305-00-151-2917 |
| Schedule B: | 7318.15.6080 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



* See page 2 for technical characteristics

P/N AN500-4-5 Specifications

| | |
|---|---|
| Thread Class: | 2a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.262 Inches Minimum And 0.312 Inches Maximum |
| Fastener Length: | 0.281 Inches Minimum And 0.312 Inches Maximum |
| Head Style: | Fillister |
| Head Diameter: | 0.166 Inches Minimum And 0.183 Inches Maximum |
| Head Height: | 0.072 Inches Minimum And 0.079 Inches Maximum |
| Internal Drive Style: | Cross Recess Type 1 |
| Nominal Thread Diameter: | 0.112 Inches |
| Thread Quantity Per Inch: | 40 |
| Minimum Tensile Strength: | 60000 Pounds Per Square Inch |
| Screw Material: | Steel Or Steel Comp 1010 |
| Screw Material Document And Classification: | Qq-s-630 Fed Spec 2nd Material Response Or Qq-s-631 Fed Spec 2nd Material Response Or Qq-s-634 Fed Spec 2nd Material Response |
| Screw Surface Treatment: | Cadmium |
| Screw Surface Treatment Document And Classification: | Qq-p-416,ty 1,cl 3 Fed Spec Single Treatment Response |
| Thread Series Designator: | Unc |

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/AN500-4-5> 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.