

Description

length: 3/4", thread: 8-32, steel, cadmium plated, drilled head

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | AN503812 |
| Minimum Qty (MOQ): | 25 |
| NSN: | 5305-00-145-7012 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



P/N AN503-8-12 Specifications

| | |
|---|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.594 Inches Minimum And 0.719 Inches Maximum |
| Fastener Length: | 0.750 Inches Nominal |
| Head Style: | Fillister |
| Head Diameter: | 0.250 Inches Minimum And 0.270 Inches Maximum |
| Head Height: | 0.106 Inches Minimum And 0.113 Inches Maximum |
| Hole Diameter: | 0.050 Inches Nominal |
| Internal Drive Style: | Cross Recess Type 1 |
| Nominal Thread Diameter: | 0.164 Inches |
| Hole Quantity: | 1 |
| Thread Quantity Per Inch: | 32 |
| 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,c1 3 Fed Spec Single Treatment Response |
| Head Hole Configuration Style: | Round |
| Thread Series Designator: | Unc |

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/AN503-8-12> 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.