

Description

length: 1", grip: 19/32", thread: 8-32, cadmium plated steel philips recess

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | AN525832R16 |
| Minimum Qty (MOQ): | 100 |
| NSN: | 5305-00-576-1499 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



P/N AN525-832R16 Specifications

| | |
|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.360 Inches Minimum And 0.453 Inches Maximum |
| Fastener Length: | 0.969 Inches Minimum And 1.031 Inches Maximum |
| Head Style: | Round Extended Washer |
| Head Diameter: | 0.302 Inches Minimum And 0.322 Inches Maximum |
| Head Height: | 0.082 Inches Minimum And 0.092 Inches Maximum |
| Extended Washer Diameter: | 0.365 Inches Minimum And 0.385 Inches Maximum |
| Extended Washer Thickness: | 0.023 Inches Minimum And 0.028 Inches Maximum |
| Internal Drive Style: | Cross Recess Type 1 |
| Nominal Thread Diameter: | 0.164 Inches |
| 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 Or Steel Comp 4037 |
| Screw Material Document And Classification: | Mil-s-6050 Mil Spec 1st Material Response Or Ams 6300 Assn Std 2nd Material Response |
| Screw Surface Treatment: | Cadmium Or Zinc |
| Screw Surface Treatment Document And Classification: | Qq-p-416,ty 2,cl 3 Fed Spec 1st Treatment Response Or Qq-z-325,ty 2,cl 3 Fed Spec 2nd 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/AN525-832R16> 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.