

P/N AN525-832R16

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)









^{*} See page 2 for technical characteristics

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 outhere to complete your order.