

Description

length: 1.031", grip: 0.563", thread: 10-32, pan head structural, cadmium plated steel, MS27039 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS27039116
Minimum Qty (MOQ):	50
NSN:	5305-00-925-7863
Schedule B:	7318.15.4000
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS27039-1-16 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.376 Inches Minimum And 0.515 Inches Maximum
Fastener Length:	1.016 Inches Minimum And 1.063 Inches Maximum
Head Style:	Pan
Head Diameter:	0.357 Inches Minimum And 0.373 Inches Maximum
Head Height:	0.122 Inches Minimum And 0.133 Inches Maximum
Internal Drive Style:	Cross Recess Type 1
Nominal Thread Diameter:	0.190 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 And Chromate
Screw Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses
Thread Series Designator:	Unf

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS27039-1-16> 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.