

Description

length: 1.172", grip: 0.594", thread: 5/16-24, pan head structural screw, Cadmium plated steel, MS27039 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS27039518
Minimum Qty (MOQ):	10
NSN:	5305-01-134-0193
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS27039-5-18 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.548 Inches Minimum And 0.625 Inches Maximum
Fastener Length:	1.157 Inches Minimum And 1.204 Inches Maximum
Head Style:	Pan
Head Diameter:	0.594 Inches Minimum And 0.615 Inches Maximum
Head Height:	0.203 Inches Minimum And 0.218 Inches Maximum
Internal Drive Style:	Cross Recess Type 1
Nominal Thread Diameter:	0.312 Inches
Thread Quantity Per Inch:	24
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 4037 Or Steel Comp 8630
Screw Material Document And Classification:	Ams6300 Assn Std 1st Material Response Or Mil-s-6050 Mil Spec 2nd Material Response
Screw Surface Treatment:	Cadmium And Chromate
Screw Surface Treatment Document And Classification:	Qq-p-416,ty2,cl3 Fed Spec Single Treatment Response
Thread Series Designator:	Unf

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS27039-5-18> 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.