



★ FASTENERS

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**P/N MS27039-5-18**

## Description

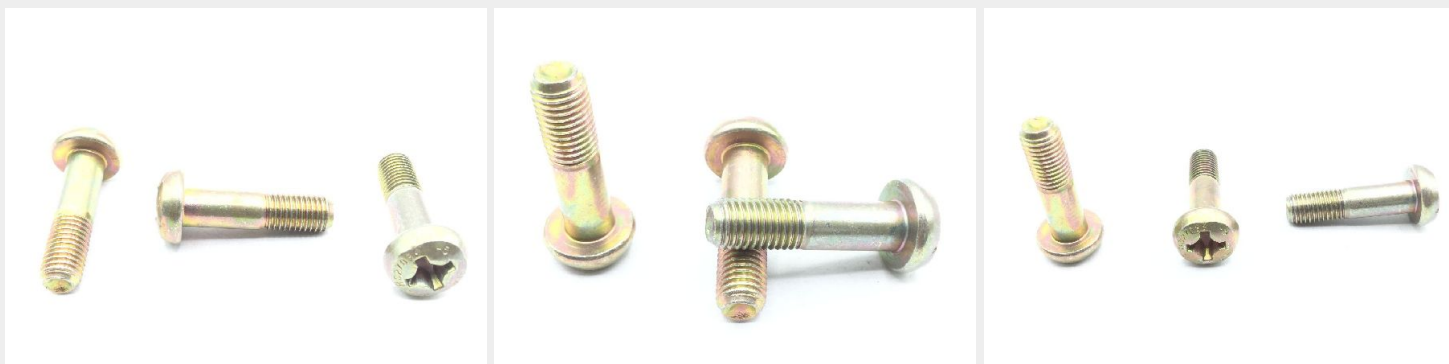
length: 1.172", grip: 0.594", thread: 5/16-24, pan head structural screw, Cadmium plated steel, MS27039 series screw

\* 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

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.548 Inches Minimum And 0.625 Inches Maximum
<b>Fastener Length:</b>	1.157 Inches Minimum And 1.204 Inches Maximum
<b>Head Style:</b>	Pan
<b>Head Diameter:</b>	0.594 Inches Minimum And 0.615 Inches Maximum
<b>Head Height:</b>	0.203 Inches Minimum And 0.218 Inches Maximum
<b>Internal Drive Style:</b>	Cross Recess Type 1
<b>Nominal Thread Diameter:</b>	0.312 Inches
<b>Thread Quantity Per Inch:</b>	24
<b>Minimum Tensile Strength:</b>	125000 Pounds Per Square Inch
<b>Hardness Rating:</b>	26.0 Rockwell C Minimum And 32.0 Rockwell C Maximum
<b>Screw Material:</b>	Steel Comp 4037 Or Steel Comp 8630
<b>Screw Material Document And Classification:</b>	Ams6300 Assn Std 1st Material Response Or Mil-s-6050 Mil Spec 2nd Material Response
<b>Screw Surface Treatment:</b>	Cadmium And Chromate
<b>Screw Surface Treatment Document And Classification:</b>	Qq-p-416,ty2,cl3 Fed Spec Single Treatment Response
<b>Thread Series Designator:</b>	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.