

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.