

# P/N MS27039-1-31

Military-Fasteners.com

#### Description

length: 1.969", grip: 1.500", thread: 10-32, pan head structural, cadmium plated steel, MS27039 series screw

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

## Order this part online

#### **Additional Information**

| SKU / Model:            | MS27039131                                |
|-------------------------|---|
| Minimum Qty (MOQ):      | 50  |
| NSN:                    | 5305-00-920-0590                          |
| Schedule B:             | 7318.15.6080                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N MS27039-1-31 Specifications

| Thread Class:  | За   |
|--|--|
| Thread Direction:                                    | Right-hand   |
| Thread Length:                                       | 0.377 Inches Minimum And 0.516 Inches Maximum  |
| Fastener Length:                                     | 1.954 Inches Minimum And 2.001 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 <u>https://military-fasteners.com/screws/machine+screws/MS27039-1-31</u> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <u>here</u> to complete your order.