

# P/N MS27039-0816

Military-Fasteners.com

#### Description

length: 1.031", grip: 0.594", thread: 8-32, pan head structural, cadmium plated steel

\* Manufacturer certifications are shipped with your order  $\underline{\mathsf{FREE}}$  of charge

### Order this part online

#### **Additional Information**

| SKU / Model:            | MS270390816                               |
|-------------------------|---|
| Minimum Qty (MOQ):      | 100                                       |
| NSN:                    | 5305-00-936-9583                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N MS27039-0816 Specifications

| Thread Class:  | 3a  |
|--|---|
| Thread Direction:                                    | Right-hand  |
| Thread Length:                                       | 0.407 Inches Minimum And 0.484 Inches Maximum         |
| Fastener Length:                                     | 1.016 Inches Minimum And 1.063 Inches Maximum         |
| Head Style:  | Pan   |
| Head Diameter:                                       | 0.306 Inches Minimum And 0.322 Inches Maximum         |
| Head Height:   | 0.105 Inches Minimum And 0.115 Inches Maximum         |
| Internal Drive Style:                                | Cross Recess Type 1                                   |
| Nominal Thread Diameter:                             | 0.164 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 4037 Or Steel Comp 8630                    |
| Screw Surface Treatment:                             | Cadmium And Chromate                                  |
| Screw Surface Treatment Document And Classification: | Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response |
| Thread Series Designator:                            | Unc   |

### How to Order

Order this machine screw from our inventory online by visiting <u>https://military-fasteners.com/screws/machine+screws/MS27039-0816</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.