

## P/N MS24693S50

## **Description**

length: 1/2", thread: 8-32, 100f, countersunk, flat head, cadmium plated carbon steel, MS2493 series screw

\* Manufacturer certifications are shipped with your order EREE of charge

## Order this part online

### **Additional Information**

#### **Alternate Part Numbers**

MS24693-S50

SKU / Model: MS24693S50

Minimum Qty (MOQ): 100

NSN: 5305-00-063-3503

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)









<sup>\*</sup> See page 2 for technical characteristics

# P/N MS24693S50 Specifications

| Thread Class:  | 2a   |
|--|--|
| Thread Direction:                                    | Right-hand   |
| Thread Length:                                       | 0.438 Inches Minimum And 0.500 Inches Maximum  |
| Fastener Length:                                     | 0.500 Inches Nominal   |
| Head Style:  | Flat Countersunk   |
| Head Diameter:                                       | 0.285 Inches Minimum And 0.332 Inches Maximum  |
| Internal Drive Style:                                | Cross Recess Type 1  |
| Nominal Thread Diameter:                             | 0.164 Inches   |
| Thread Quantity Per Inch:                            | 32   |
| Minimum Tensile Strength:                            | 60000 Pounds Per Square Inch   |
| Countersink Angle:                                   | 99.0 Degrees Minimum And 101.0 Degrees Maximum   |
| Screw Material:                                      | Steel Comp 1010  |
| Screw Material Document And Classification:          | Qq-s-630 Fed Spec Single Material Response Or Qq-s-631 Fed Spec Single Material Response Or Qq-s-634 Fed Spec Single Material Response |
| 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 <a href="https://military-fasteners.com/screws/machine+screws/MS24693S50">https://military-fasteners.com/screws/machine+screws/MS24693S50</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/screws/machine+screws/MS24693S50">https://military-fasteners.com/screws/machine+screws/MS24693S50</a> and selecting the quantity you