

**Description**

Fastener Length: 1/2", Thread: 8-32, Thread Length: 27/64"

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

Order this part online

**Additional Information**

|                         |                                            |
|-------------------------|--------------------------------------------|
| SKU / Model:            | MS24693B50                                 |
| Minimum Qty (MOQ):      | 25 EA                                      |
| NSN:                    | 5305-00-141-6523                           |
| Schedule B:             | 7415.33.8050                               |
| ECCN:                   | 9A991                                      |
| National Motor Freight: | 096630, Screws Noi Brass / Bronze / Copper |

NO IMAGE  
AVAILABLE

## P/N MS24693B50 Specifications

|                                     |                                                                                                                                                                                  |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Thread Class:</b>                | 2a                                                                                                                                                                               |
| <b>Thread Direction:</b>            | Right-hand                                                                                                                                                                       |
| <b>Thread Length:</b>               | 0.335 Inches Minimum And 0.428 Inches Maximum                                                                                                                                    |
| <b>Fastener Length:</b>             | 0.469 Inches Minimum And 0.500 Inches Maximum                                                                                                                                    |
| <b>Head Style:</b>                  | Flat Countersunk                                                                                                                                                                 |
| <b>Head Diameter:</b>               | 0.285 Inches Minimum And 0.332 Inches Maximum                                                                                                                                    |
| <b>Internal Drive Style:</b>        | Cross Recess Type 1                                                                                                                                                              |
| <b>Nominal Thread Diameter:</b>     | 0.164 Inches                                                                                                                                                                     |
| <b>Thread Quantity Per Inch:</b>    | 32                                                                                                                                                                               |
| <b>Minimum Tensile Strength:</b>    | 55000 Pounds Per Square Inch                                                                                                                                                     |
| <b>Countersink Angle:</b>           | 99.0 Degrees Minimum And 101.0 Degrees Maximum                                                                                                                                   |
| <b>Screw Material:</b>              | Copper Alloy 230 Or Copper Alloy 240 Or Copper Alloy 260 Or Copper Alloy 268 Or Copper Alloy 342 Or Copper Alloy 353 Or Copper Alloy 270 Or Copper Alloy 274 Or Copper Alloy 360 |
| <b>Thread Series Designator:</b>    | Unc                                                                                                                                                                              |
| <b>Nondefinitive Spec/std Data:</b> | 3 Type And 3c Style                                                                                                                                                              |

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS24693B50> 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.