

**Description**

Fastener Length: 63/64", Thread: 1/4-24, Thread Length: 5/8", MS24694 series screw

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

Order this part online

**Additional Information****Alternate Part Numbers**

[MS24694-C147](#)

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS24694C147                               |
| Minimum Qty (MOQ):      | 10  |
| NSN:                    | 5305-00-781-6734                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N MS24694C147 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>  | 3a   |
| <b>Thread Direction:</b>                                    | Right-hand                                     |
| <b>Thread Length:</b>                                       | 0.464 Inches Minimum And 0.625 Inches Maximum  |
| <b>Fastener Length:</b>                                     | 0.969 Inches Minimum And 1.016 Inches Maximum  |
| <b>Head Style:</b>  | Flat Countersunk                               |
| <b>Head Diameter:</b>                                       | 0.569 Inches Minimum And 0.635 Inches Maximum  |
| <b>Internal Drive Style:</b>                                | Cross Recess Type 1                            |
| <b>Nominal Thread Diameter:</b>                             | 0.312 Inches                                   |
| <b>Thread Quantity Per Inch:</b>                            | 24   |
| <b>Minimum Tensile Strength:</b>                            | 85000 Pounds Per Square Inch                   |
| <b>Countersink Angle:</b>                                   | 99.0 Degrees Minimum And 101.0 Degrees Maximum |
| <b>Screw Material:</b>                                      | Steel Comp 302 Or Steel Comp 304               |
| <b>Screw Material Document And Classification:</b>          | 66 Fed Std All Material Responses              |
| <b>Screw Surface Treatment:</b>                             | Passivate                                      |
| <b>Screw Surface Treatment Document And Classification:</b> | Qq-p-35 Fed Spec Single Treatment Response     |
| <b>Thread Series Designator:</b>                            | Unf  |

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS24694C147> 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.