

Description

Fastener Length: 45/64", Thread: 1/4-24, Thread Length: 17/32",

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | MS24694S142 |
| Minimum Qty (MOQ): | 10 |
| NSN: | 5305-00-269-4200 |
| Schedule B: | 7318.15.6080 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



* See page 2 for technical characteristics

P/N MS24694S142 Specifications

| | |
|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.370 Inches Minimum And 0.531 Inches Maximum |
| Fastener Length: | 0.656 Inches Minimum And 0.703 Inches Maximum |
| Head Style: | Flat Countersunk |
| Head Diameter: | 0.569 Inches Minimum And 0.635 Inches Maximum |
| Internal Drive Style: | Cross Recess Type 1 |
| Nominal Thread Diameter: | 0.312 Inches |
| Thread Quantity Per Inch: | 24 |
| Minimum Tensile Strength: | 125000 Pounds Per Square Inch |
| Hardness Rating: | 22.0 Rockwell C Minimum And 32.0 Rockwell C Maximum |
| Countersink Angle: | 99.0 Degrees Minimum And 101.0 Degrees 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-b-416,ty 2,cl 3 Fed Spec All Treatment Responses |
| Thread Series Designator: | Unf |

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS24694S142> 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.