

Description

cadmium plated steel length: 1-19/32", grip: 1-1/16", thread: 1/4-28, countersunk, flat head, machine screw, structural

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information**Alternate Part Numbers**

[MS24694-S112](#)

| | |
|-------------------------|---|
| SKU / Model: | MS24694S112 |
| Minimum Qty (MOQ): | 20 |
| NSN: | 5305-00-058-5048 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



* See page 2 for technical characteristics

P/N MS24694S112 Specifications

| | |
|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.429 Inches Minimum And 0.578 Inches Maximum |
| Fastener Length: | 1.578 Inches Minimum And 1.625 Inches Maximum |
| Head Style: | Flat Countersunk |
| Head Diameter: | 0.447 Inches Minimum And 0.507 Inches Maximum |
| Internal Drive Style: | Cross Recess Type 1 |
| Nominal Thread Diameter: | 0.250 Inches |
| Thread Quantity Per Inch: | 28 |
| Minimum Tensile Strength: | 125000 Pounds Per Square Inch |
| Hardness Rating: | 26.0 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-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response |
| Thread Series Designator: | Unf |

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS24694S112> 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.