

# P/N MS24694S100

## **Description**

Length: 27/32", grip: 5/16", thread: 1/4-28, countersunk, flat head, structural, cadmium plated steel, MS24694 series screw

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

## Order this part online

#### **Additional Information**

#### **Alternate Part Numbers**

#### MS24694-S100

SKU / Model: MS24694S100

Minimum Qty (MOQ): 25

NSN: 5305-00-045-3181

Schedule B: 7318.15.6080

ECCN: EAR99

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



# P/N MS24694S100 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.429 Inches Minimum And 0.578 Inches Maximum
Fastener Length:	0.828 Inches Minimum And 0.875 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.447 Inches Minimum And 0.507 Inches Maximum
Internal Drive Style:	Cross Recess Type 1
End Item Identification:	Mrap Cougar Ambulance
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 All Treatment Responses
Thread Series Designator:	Unf

## **How to Order**

Order this machine screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/machine+screws/MS24694S100">https://military-fasteners.com/screws/machine+screws/MS24694S100</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/MS24694S100">https://military-fasteners.com/screws/machine+screws/MS24694S100</a> and selecting the quantity you