

Description

length: 31/32", grip: 7/16", thread: 1/4-28, countersunk, flat head, cadmium plated steel, structural, MS24694 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

Alternate Part Numbers

[MS24694-S102](#)

SKU / Model:	MS24694S102
Minimum Qty (MOQ):	100
NSN:	5305-00-045-3179
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 MS24694S102 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.460 Inches Minimum
Fastener Length:	0.969 Inches Nominal
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:	50.0 Rockwell C Minimum And 56.0 Rockwell C Maximum
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Screw Material:	Steel
Screw Surface Treatment:	Cadmium
Thread Series Designator:	Unf

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS24694S102> 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.