

P/N MS24694S176

Description

Fastener Length: 2-53/64", Thread: 1/4-24, Thread Length: 5/8

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

Alternate Part Numbers

MS24694-S176

SKU / Model: MS24694S176

Minimum Qty (MOQ):

NSN: 5305-00-269-4521

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 MS24694S176 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.464 Inches Minimum And 0.625 Inches Maximum
Fastener Length:	2.781 Inches Minimum And 2.828 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-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/MS24694S176 and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out https://military-fasteners.com/screws/machine+screws/MS24694S176 and selecting the quantity you