

Description

Machine Screw part number

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

Alternate Part Numbers

[MS24694S97](#)

SKU / Model:	MS24694S97
Minimum Qty (MOQ):	50
NSN:	5305-00-208-6347
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 MS24694-S97 Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Thread Length:	0.516 Inches Minimum
Fastener Length:	0.656 Inches Nominal
Head Style:	Flat Countersunk
Head Diameter:	0.447 Inches Minimum And 0.507 Inches Maximum
Locking Feature:	Patch Threads Or Strip Threads
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 Overall And 32.0 Rockwell C Maximum Overall
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Material:	Steel Comp 8630 Overall Or Steel Comp 4130 Overall
Surface Treatment:	Cadmium Overall
Thread Series Designator:	Unf
Departure From Cited Document:	As Modified By Locking Feature

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS24694-S97> 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.