



★ FASTENERS

Military-Fasteners.com

P/N MS24694S16

## Description

cadmium plated steel length: 1-7/32", grip: 25/32", thread: 8-32, countersunk, flat head, machine screw, structural

\* Manufacturer certifications are shipped with your order FREE of charge

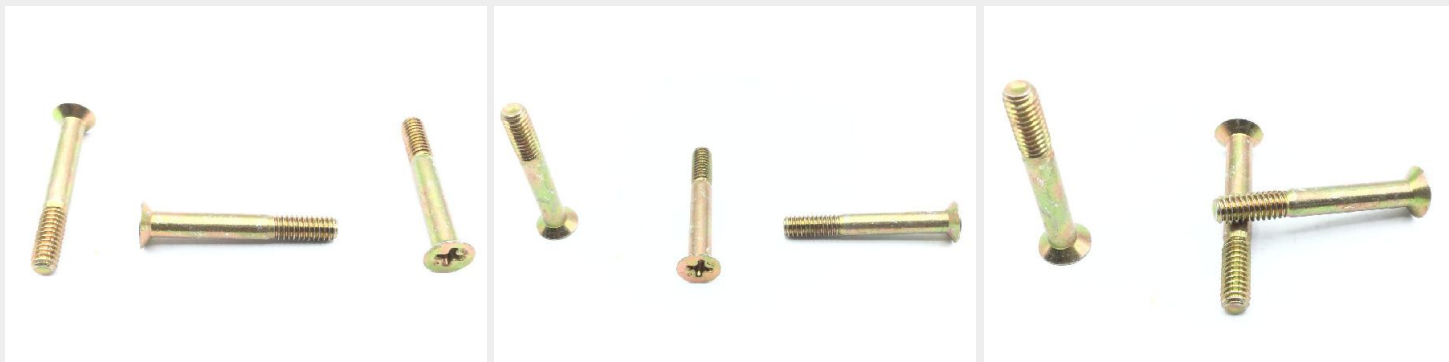
Order this part online

## Additional Information

### Alternate Part Numbers

[MS24694-S16](#)

SKU / Model:	MS24694S16
Minimum Qty (MOQ):	100
NSN:	5305-00-725-1635
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS24694S16 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.376 Inches Minimum
<b>Fastener Length:</b>	1.203 Inches Minimum And 1.250 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.283 Inches Minimum And 0.332 Inches Maximum
<b>Internal Drive Style:</b>	Cross Recess Type 1
<b>Nominal Thread Diameter:</b>	0.164 Inches
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	125000 Pounds Per Square Inch
<b>Hardness Rating:</b>	26.0 Rockwell C Minimum And 32.0 Rockwell C Maximum
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Screw Material:</b>	Steel Comp 8740 Or Steel Comp E4340 Or Steel Comp 4340
<b>Screw Surface Treatment:</b>	Cadmium And Chromate
<b>Screw Surface Treatment Document And Classification:</b>	Qq-p-416,type 2,class 3 Fed Spec Single Treatment Response
<b>Thread Series Designator:</b>	Unc

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS24694S16> 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.