

Description

Fastener Length: 1-3/4", Thread: 1/2-13, Head Width: 5/16", Thread Length: 1-5/8

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS2466777
Minimum Qty (MOQ):	5
NSN:	5305-00-052-2232
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 MS24667-77 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	1.627 Inches Minimum
Fastener Length:	1.750 Inches Nominal
Head Style:	Flat Countersunk
Head Diameter:	0.872 Inches Minimum And 0.937 Inches Maximum
Internal Drive Style:	Hexagon
Nominal Thread Diameter:	0.500 Inches
Width Across Flats:	0.313 Inches Nominal
Thread Quantity Per Inch:	13
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
Minimum Yield Strength:	130000 Pounds Per Square Inch
Countersink Angle:	80.0 Degrees Minimum And 84.0 Degrees Maximum
Material:	Steel Overall
Material Document And Classification:	66 Fed Std Single Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unc

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS24667-77> 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.