



★ FASTENERS

Military-Fasteners.com

P/N MS51975-8

Description

Fastener Length: 59/64", Thread: 1/4-20, Head Width: 5/32", Thread Length: 27/64", MS51975 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS519758
Minimum Qty (MOQ):	5
NSN:	5305-00-914-3818
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS51975-8 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.418 Inches Minimum And 0.438 Inches Maximum
Fastener Length:	0.923 Inches Minimum And 0.933 Inches Maximum
Head Style:	Flat Chamfer
Head Diameter:	0.419 Inches Minimum And 0.437 Inches Maximum
Head Height:	0.209 Inches Minimum And 0.219 Inches Maximum
Shoulder Diameter:	0.3085 Inches Minimum First Shoulder And 0.3105 Inches Maximum First Shoulder
Shoulder Length:	0.495 Inches Minimum First Shoulder And 0.505 Inches Maximum First Shoulder
Internal Drive Style:	Hexagon
Nominal Thread Diameter:	0.250 Inches
Width Across Flats:	0.156 Inches Nominal
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	32.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
Shoulder Shape:	Round First Shoulder
Material:	Steel Comp 4037 Overall Or Steel Comp 4137 Overall Or Steel Comp 4140 Overall Or Steel Comp 8630 Overall Or Steel Comp 8740 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/MS51975-8> 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.