



Military-Fasteners.com

P/N MS51975-32

Description

Fastener Length: 2-11/32", Thread: 3/8-16, Head Width: 1/4", Thread Length: 39/64", MS51975 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS5197532
Minimum Qty (MOQ):	5
NSN:	5305-00-941-9426
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS51975-32 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.595 Inches Minimum And 0.625 Inches Maximum
Fastener Length:	2.340 Inches Minimum And 2.380 Inches Maximum
Head Style:	Flat Chamfer
Head Diameter:	0.729 Inches Minimum And 0.750 Inches Maximum
Head Height:	0.302 Inches Minimum And 0.312 Inches Maximum
Shoulder Diameter:	0.496 Inches Minimum First Shoulder And 0.498 Inches Maximum First Shoulder
Shoulder Length:	1.745 Inches Minimum First Shoulder And 1.755 Inches Maximum First Shoulder
Internal Drive Style:	Hexagon
Nominal Thread Diameter:	0.375 Inches
Width Across Flats:	0.250 Inches Nominal
Thread Quantity Per Inch:	16
Minimum Tensile Strength:	140000 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 Ty2cl 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/MS51975-32> 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.