

## P/N MS51975-9

### **Description**

Fastener Length: 1-3/64", Thread: 1/4-20, Head Width: 5/32", Thread Length: 27/64"

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

## Order this part online

#### **Additional Information**

SKU / Model: MS519759

Minimum Qty (MOQ): 1 EA

NSN: 5305-00-949-6185

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)



<sup>\*</sup> See page 2 for technical characteristics

# P/N MS51975-9 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.418 Inches Minimum And 0.438 Inches Maximum
Fastener Length:	1.048 Inches Minimum And 1.058 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:	0.308 Inches Minimum First Shoulder And 0.310 Inches Maximum First Shoulder
Shoulder Length:	0.620 Inches Minimum First Shoulder And 0.630 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:	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,ty 2,cl 3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unc

## **How to Order**

Order this screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/machine+screws/MS51975-9">https://military-fasteners.com/screws/machine+screws/MS51975-9</a> 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.