

## **P/N NAS517-2-2**

## **Description**

length: 0.531", grip: 0.125", thread: 8-32, shear, close tolerance screw, alloy steel, NAS517 series screw

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

## Order this part online

#### **Additional Information**

SKU / Model: NAS51722

Minimum Qty (MOQ): 100

NSN: 5305-00-551-6292

Schedule B: 7318.15.6080

ECCN: EAR99

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



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

# **P/N NAS517-2-2 Specifications**

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.314 Inches Minimum And 0.451 Inches Maximum
Fastener Length:	0.516 Inches Minimum And 0.561 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.287 Inches Minimum And 0.334 Inches Maximum
Internal Drive Style:	Cross Recess Type 1
Nominal Thread Diameter:	0.164 Inches
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Screw Material:	Steel Comp 8630
Screw Material Document And Classification:	Mil-s-6050 Mil Spec Single Material Response Or An-s-9 Mil Std Single Material Response
Screw Surface Treatment:	Cadmium And Chromate
Screw Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 3 Fed Spec All Treatment Responses
Thread Series Designator:	Unc

## **How to Order**

Order this machine screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/machine+screws/NAS517-2-2">https://military-fasteners.com/screws/machine+screws/NAS517-2-2</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/screws/machine+screws/NAS517-2-2">https://military-fasteners.com/screws/machine+screws/NAS517-2-2</a> and selecting the quantity you