

Description

length: 0.594", grip: 0.125", thread: 1/4-28 shear, close tolerance, alloy steel

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS51742
Minimum Qty (MOQ):	100
NSN:	5305-00-638-6400
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



P/N NAS517-4-2 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.402 Inches Minimum And 0.473 Inches Maximum
Fastener Length:	0.579 Inches Minimum And 0.624 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.452 Inches Minimum And 0.510 Inches Maximum
Internal Drive Style:	Cross Recess Type li
Nominal Thread Diameter:	0.250 Inches
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Screw Material:	Steel Comp 4130 Or Steel Comp 4340 Or Steel Comp 8740
Screw Material Document And Classification:	Mil-s-6758 Mil Spec 1st Material Response Or Mil-s-5000 Mil Spec 2nd Material Response Or Mil-s-6049 Mil Spec 3rd Material Response
Screw Surface Treatment:	Cadmium And Chromate
Screw Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response
Thread Series Designator:	Unf
Specification/standard Data:	80205-nas517 Professional/industrial Association Standard

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS517-4-2> 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.