



★ FASTENERS

Military-Fasteners.com

P/N NAS517-4-2

## Description

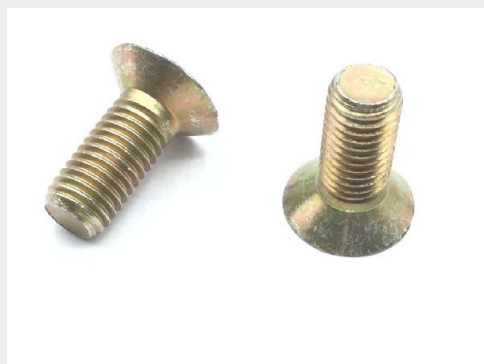
length: 0.594", grip: 0.125", thread: 1/4-28 shear, close tolerance, alloy steel

\* 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)



\* See page 2 for technical characteristics

## P/N NAS517-4-2 Specifications

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