

**Description**

length: 5/8", thread: 1/4-28, full thread, philips recess, alloy steel cad ii plated

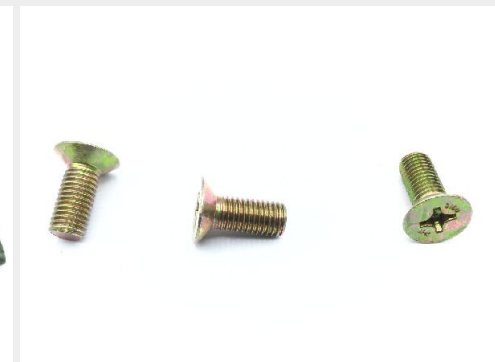
\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

**Additional Information****Alternate Part Numbers**

[NAS514P42810P](#)

SKU / Model:	NAS514P42810P
Minimum Qty (MOQ):	50
NSN:	5305-00-870-0069
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N NAS514P428-10P Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.519 Inches Minimum
<b>Fastener Length:</b>	0.594 Inches Minimum And 0.625 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.447 Inches Minimum And 0.507 Inches Maximum
<b>Internal Drive Style:</b>	Cross Recess Type 1
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Thread Quantity Per Inch:</b>	28
<b>Minimum Tensile Strength:</b>	125000 Pounds Per Square Inch
<b>Hardness Rating:</b>	26.0 Rockwell C Minimum And 32.0 Rockwell C Maximum
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Screw Material:</b>	Steel Comp 4037 Or Steel Comp 8630
<b>Screw Surface Treatment:</b>	Cadmium
<b>Screw Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2 Fed Spec All Treatment Responses
<b>Thread Series Designator:</b>	Unf
<b>Specification/standard Data:</b>	80205-nas5514 Professional/Industrial Association Standard

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS514P428-10P> 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.