

**Description**

Fastener Length: 1-5/64", Thread: 1/4-28, Thread Length: 21/64

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

SKU / Model:	NAS623412
Minimum Qty (MOQ):	50
NSN:	5305-00-619-6301
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



## P/N NAS623-4-12 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.291 Inches Minimum And 0.341 Inches Maximum
<b>Fastener Length:</b>	1.051 Inches Minimum And 1.081 Inches Maximum
<b>Head Style:</b>	Pan
<b>Head Diameter:</b>	0.473 Inches Minimum And 0.492 Inches Maximum
<b>Head Height:</b>	0.162 Inches Minimum And 0.175 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>	160000 Pounds Per Square Inch
<b>Hardness Rating:</b>	36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum
<b>Screw Material:</b>	Steel Comp 4140 Or Steel Comp E4340 Or Steel Comp 8740
<b>Screw Material Document And Classification:</b>	Mil-s-5626 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 2 Fed Spec Single Treatment Response
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas623 Professional/industrial Association Standard

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS623-4-12> 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.