

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)



* See page 2 for technical characteristics

P/N NAS623-4-12 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.291 Inches Minimum And 0.341 Inches Maximum
Fastener Length:	1.051 Inches Minimum And 1.081 Inches Maximum
Head Style:	Pan
Head Diameter:	0.473 Inches Minimum And 0.492 Inches Maximum
Head Height:	0.162 Inches Minimum And 0.175 Inches Maximum
Internal Drive Style:	Cross Recess Type 1
Nominal Thread Diameter:	0.250 Inches
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum
Screw Material:	Steel Comp 4140 Or Steel Comp E4340 Or Steel Comp 8740
Screw Material Document And Classification:	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
Screw Surface Treatment:	Cadmium And Chromate
Screw Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 2 Fed Spec Single Treatment Response
Thread Series Designator:	Unjf
Specification/standard Data:	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.