

Description

Fastener Length: 1-1/8", Thread: 10-32, Thread Length: 25/64"

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

Order this part online

Additional Information

SKU / Model:	NAS4643A12
Minimum Qty (MOQ):	5 EA
NSN:	5306-00-285-7524
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

# P/N NAS464-3A12 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.312 Inches Minimum And 0.391 Inches Maximum
Fastener Length:	1.078 Inches Minimum And 1.125 Inches Maximum
Head Style:	Hexagon
Head Height:	0.078 Inches Minimum And 0.110 Inches Maximum
Width Between Flats:	0.365 Inches Minimum And 0.377 Inches Maximum
Grip Diameter:	0.1885 Inches Minimum And 0.1894 Inches Maximum
Single Shear Strength:	2690 Pounds Per Square Inch
Nominal Thread Diameter:	0.190 Inches
Grip Length:	0.734 Inches Minimum And 0.766 Inches Maximum
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
Material:	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall
Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall
Surface Treatment:	Cadmium Threads And Chromate Threads
Surface Treatment:	Cadmium Head And Chromate Head
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Head
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Threads
Thread Series Designator:	Unf
Specification/standard Data:	80205-nas464 Professional/industrial Association Standard

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/NAS464-3A12> 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.