

Description

Fastener Length: 1-53/64", Thread: 1/4-24, Thread Length: 25/64", NAS464 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS4645A23
Minimum Qty (MOQ):	5
NSN:	5306-00-282-4530
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 NAS464-5A23 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.343 Inches Minimum And 0.390 Inches Maximum
Fastener Length:	1.438 Inches Minimum And 1.828 Inches Maximum
Head Style:	Hexagon
Head Height:	0.156 Inches Nominal
Width Between Flats:	0.490 Inches Minimum And 0.502 Inches Maximum
Grip Diameter:	0.3112 Inches Minimum And 0.3117 Inches Maximum
Single Shear Strength:	7300 Pounds Per Square Inch
Nominal Thread Diameter:	0.312 Inches
Grip Length:	1.438 Inches Nominal
Thread Quantity Per Inch:	24
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 8740 Overall Or Steel Comp 8735 Overall Or Steel Comp 6150 Overall Or Steel Comp 4037 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-6049 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-8503 Mil Spec 5th Material Response Overall Or Mil-s-8695 Mil Spec 6th Material Response Overall
Surface Treatment:	Cadmium Threads
Surface Treatment:	Cadmium Head
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec Single Treatment Response Head
Thread Series Designator:	Unf

How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/NAS464-5A23> 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.