

Description

NAS629-24 Shear Bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS62924
Minimum Qty (MOQ):	1
NSN:	5306-00-062-5320
Schedule B:	7318.15.2095
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N NAS629-24 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.801 Inches Minimum And 0.851 Inches Maximum
Fastener Length:	2.311 Inches Minimum And 2.341 Inches Maximum
Head Style:	Double Hexagon W/hole
Head Height:	0.547 Inches Minimum And 0.567 Inches Maximum
Width Between Flats:	0.619 Inches Minimum And 0.628 Inches Maximum
Extended Washer Diameter:	0.928 Inches Minimum And 0.938 Inches Maximum
Extended Washer Thickness:	0.123 Inches Minimum And 0.143 Inches Maximum
Grip Diameter:	0.5605 Inches Minimum And 0.5615 Inches Maximum
Nominal Thread Diameter:	0.562 Inches
Grip Length:	1.490 Inches Minimum And 1.510 Inches Maximum
Thread Quantity Per Inch:	18
Minimum Tensile Strength:	180000 Pounds Per Square Inch
Hardness Rating:	39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
Material:	Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 Overall
Material Document And Classification:	Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-5626 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
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Nas 672 Assn Std Single Treatment Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas629 Professional/Industrial Association Standard

How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS629-24> 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.