

Description

NAS627-16 Shear Bolt

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

SKU / Model:	NAS62716
Minimum Qty (MOQ):	2
NSN:	5306-00-823-5872
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



NO IMAGE
AVAILABLE

* See page 2 for technical characteristics

P/N NAS627-16 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.699 Inches Minimum And 0.719 Inches Maximum
Fastener Length:	1.679 Inches Minimum And 1.709 Inches Maximum
Head Style:	Double Hexagon W/hole
Head Height:	0.435 Inches Nominal
Width Between Flats:	0.494 Inches Minimum And 0.503 Inches Maximum
Extended Washer Diameter:	0.745 Inches Nominal
Extended Washer Thickness:	0.099 Inches Nominal
Grip Diameter:	0.4360 Inches Minimum And 0.4370 Inches Maximum
Nominal Thread Diameter:	0.438 Inches
Grip Length:	0.990 Inches Minimum And 1.010 Inches Maximum
Thread Quantity Per Inch:	20
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 8735 Overall Or Steel Comp 8740 Overall Or Steel Comp 6150 Overall Or Steel Comp 4140 Overall
Material Document And Classification:	Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6098 Mil Spec 2nd Material Response Overall Or Mil-s-6049 Mil Spec 3rd Material Response Overall Or Mil-s-8503 Mil Spec 4th Material Response Overall Or Mil-s-5626 Mil Spec 5th Material Response Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Nas 672 Assn Std Single Treatment Response Overall
Thread Series Designator:	Unf
Specification/standard Data:	80205-nas627 Professional/industrial Association Standard

How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS627-16> 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.