



Military-Fasteners.com

P/N NAS627H8

Description

Fastener Length: 1-13/64", Hole Diameter: ", Thread: 7/16-20, Thread Length: 23/32

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS627H8
Minimum Qty (MOQ):	5
NSN:	5306-00-943-5369
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N NAS627H8 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.669 Inches Minimum And 0.719 Inches Maximum
Fastener Length:	1.179 Inches Minimum And 1.209 Inches Maximum
Head Style:	Double Hexagon W/hole
Head Height:	0.415 Inches Minimum And 0.435 Inches Maximum
Width Between Flats:	0.494 Inches Minimum And 0.503 Inches Maximum
Extended Washer Diameter:	0.740 Inches Minimum And 0.750 Inches Maximum
Extended Washer Thickness:	0.089 Inches Minimum And 0.109 Inches Maximum
Hole Diameter:	0.055 Inches Nominal
Grip Diameter:	0.4360 Inches Minimum And 0.4370 Inches Maximum
Nominal Thread Diameter:	0.438 Inches
Grip Length:	0.490 Inches Minimum And 0.510 Inches Maximum
Hole Quantity:	4
Hole Type:	Drilled
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
Hole Configuration Style:	Double Hexagon Longitudinal Hole
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 Overall
Surface Treatment Document And Classification:	Nas 672 Assn Std Single Treatment Response Overall
Thread Series Designator:	Unjf
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/NAS627H8> 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.