

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) |

NO IMAGE
AVAILABLE

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.