

Description

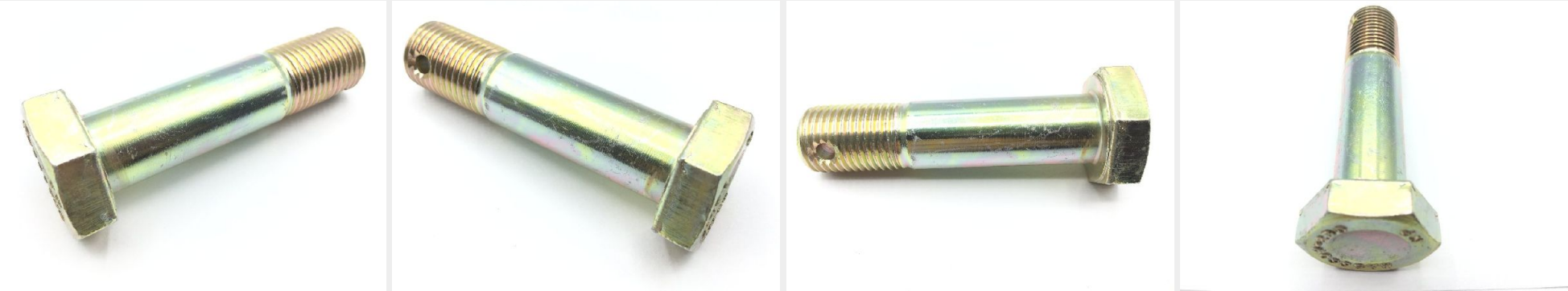
Fastener Length: 2-9/32", Thread: 1/2-18, Thread Length: 55/64

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS6609D23                                |
| Minimum Qty (MOQ):      | 1   |
| NSN:                    | 5306-01-313-9211                          |
| 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 NAS6609D23 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>  | 3a  |
| <b>Thread Direction:</b>  | Right-hand  |
| <b>Thread Length:</b>   | 0.815 Inches Minimum And 0.865 Inches Maximum   |
| <b>Fastener Length:</b>   | 2.263 Inches Minimum And 2.293 Inches Maximum   |
| <b>Head Style:</b>  | Dished Hexagon  |
| <b>Head Height:</b>   | 0.281 Inches Minimum And 0.296 Inches Maximum   |
| <b>Width Between Flats:</b>   | 0.865 Inches Minimum And 0.877 Inches Maximum   |
| <b>Grip Diameter:</b>   | 0.5605 Inches Minimum And 0.5615 Inches Maximum   |
| <b>Shank Unthreaded Hole Diameter:</b>                                  | 0.141 Inches Minimum First Hole And 0.151 Inches Maximum First Hole   |
| <b>Nominal Thread Diameter:</b>   | 0.562 Inches  |
| <b>Grip Length:</b>   | 1.428 Inches Minimum And 1.448 Inches Maximum   |
| <b>Thread Quantity Per Inch:</b>  | 18  |
| <b>Minimum Tensile Strength:</b>  | 160000 Pounds Per Square Inch   |
| <b>Hardness Rating:</b>   | 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall   |
| <b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b> | 2.060 Inches Nominal First Hole   |
| <b>Surface Finish:</b>  | 32.0 Microinches Bearing Surface Of Head  |
| <b>Surface Finish:</b>  | 32.0 Microinches Grip   |
| <b>Surface Finish:</b>  | 32.0 Microinches Threads  |
| <b>Material:</b>  | Steel Comp E4340 Overall Or Steel Comp 8740 Overall   |
| <b>Material Document And Classification:</b>                            | Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd Material Response Overall |
| <b>Surface Treatment:</b>   | Cadmium Overall And Chromate Overall  |
| <b>Surface Treatment Document And Classification:</b>                   | Qq-p-416 Ty 2,cl 2 Fed Spec Single Treatment Response Overall   |
| <b>Thread Series Designator:</b>  | Unjf  |
| <b>Specification/standard Data:</b>                                     | 80205-nas6609 Professional/industrial Association Standard  |

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6609D23> 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.