

**Description**

Fastener Length: 2-19/64", Thread: 1/2-20, Thread Length: 47/64"

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS130825D                                |
| Minimum Qty (MOQ):      | 1 EA                                      |
| NSN:                    | 5306-00-824-9863                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | 9A991                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

## P/N NAS1308-25D Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>  | 3a  |
| <b>Thread Direction:</b>  | Right-hand  |
| <b>Thread Length:</b>   | 0.735 Inches Minimum  |
| <b>Fastener Length:</b>   | 2.297 Inches Nominal  |
| <b>Head Style:</b>  | Dished Hexagon  |
| <b>Head Height:</b>   | 0.250 Inches Nominal  |
| <b>Width Between Flats:</b>   | 0.741 Inches Minimum And 0.752 Inches Maximum   |
| <b>Grip Diameter:</b>   | 0.4985 Inches Minimum And 0.4995 Inches Maximum   |
| <b>Shank Unthreaded Hole Diameter:</b>                                  | 0.106 Inches Nominal First Hole   |
| <b>Nominal Thread Diameter:</b>   | 0.500 Inches  |
| <b>Grip Length:</b>   | 1.562 Inches Nominal  |
| <b>Thread Quantity Per Inch:</b>  | 20  |
| <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> | 2.081 Inches Nominal First Hole   |
| <b>Material:</b>  | Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall  |
| <b>Material Document And Classification:</b>                            | 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 |
| <b>Surface Treatment:</b>   | Cadmium Overall And Chromate Overall  |
| <b>Surface Treatment Document And Classification:</b>                   | Qq-p-416,ty2,cl2 Fed Spec Single Treatment Response Overall   |
| <b>Thread Series Designator:</b>  | Unjf  |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS1308-25D> 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.