

**Description**

Fastener Length: 1-13/16", Thread: 1/4-28, Thread Length: 7/16

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS6704DU22                               |
| Minimum Qty (MOQ):      | 10  |
| NSN:                    | 5306-01-308-2881                          |
| 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 NAS6704DU22 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>  | 3a   |
| <b>Thread Direction:</b>  | Right-hand   |
| <b>Thread Length:</b>   | 0.400 Inches Minimum And 0.450 Inches Maximum  |
| <b>Fastener Length:</b>   | 1.785 Inches Minimum And 1.815 Inches Maximum  |
| <b>Head Style:</b>  | Dished Hexagon   |
| <b>Head Height:</b>   | 0.125 Inches Minimum And 0.140 Inches Maximum  |
| <b>Width Between Flats:</b>   | 0.430 Inches Minimum And 0.439 Inches Maximum  |
| <b>Grip Diameter:</b>   | 0.2481 Inches Minimum And 0.2487 Inches Maximum  |
| <b>Shank Unthreaded Hole Diameter:</b>                                  | 0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole                                    |
| <b>Nominal Thread Diameter:</b>   | 0.250 Inches   |
| <b>Grip Length:</b>   | 1.365 Inches Minimum And 1.385 Inches Maximum  |
| <b>Thread Quantity Per Inch:</b>  | 28   |
| <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> | 1.607 Inches Minimum First Hole And 1.637 Inches Maximum 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>  | Iron Alloy 660 Overall   |
| <b>Material Document And Classification:</b>                            | Ams5731 Assn Std Single Material Response Overall Or Ams5737 Assn Std Single Material Response Overall |
| <b>Surface Treatment:</b>   | Passivate Overall  |
| <b>Thread Series Designator:</b>  | Unjf   |
| <b>Specification/standard Data:</b>                                     | 80205-nas6704 Professional/industrial Association Standard   |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6704DU22> 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.