



★ FASTENERS

Military-Fasteners.com

P/N NAS6304U11D

## Description

Fastener Length: 1-1/16", Thread: 1/4-28, Thread Length: 25/64

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

Order this part online

## Additional Information

|                         |                    |
|-------------------------|--------------------|
| SKU / Model:            | NAS6304U11D        |
| Minimum Qty (MOQ):      | 5                  |
| NSN:                    | 5306-00-357-2075   |
| Schedule B:             | 7318.15.8085       |
| ECCN:                   | EAR99              |
| National Motor Freight: | 013280, Alum Bolts |



\* See page 2 for technical characteristics

## P/N NAS6304U11D Specifications

|                                                                         |                                                                                                          |
|-------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Thread Class:</b>                                                    | 3a                                                                                                       |
| <b>Thread Direction:</b>                                                | Right-hand                                                                                               |
| <b>Thread Length:</b>                                                   | 0.345 Inches Minimum And 0.395 Inches Maximum                                                            |
| <b>Fastener Length:</b>                                                 | 1.043 Inches Minimum And 1.073 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>                                                   | 0.2490 Inches Minimum And 0.2495 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>                                                     | 0.678 Inches Minimum And 0.698 Inches Maximum                                                            |
| <b>Thread Quantity Per Inch:</b>                                        | 28                                                                                                       |
| <b>Minimum Tensile Strength:</b>                                        | 160000 Pounds Per Square Inch                                                                            |
| <b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b> | 0.913 Inches Minimum First Hole And 0.963 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>                            | Ams 5731 Assn Std Single Material Response Overall Or Ams 5737 Assn Std Single Material Response Overall |
| <b>Surface Treatment:</b>                                               | Passivate Overall                                                                                        |
| <b>Surface Treatment Document And Classification:</b>                   | Nas 4003 Assn Std Single Treatment Response Overall                                                      |
| <b>Thread Series Designator:</b>                                        | Unjf                                                                                                     |
| <b>Specification/standard Data:</b>                                     | 80205-nas 6304 Professional/industrial Association Standard                                              |

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6304U11D> 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.