

**Description**

Fastener Length: 2-13/64", Thread: 1/4-24, Thread Length: 29/64", NAS6305 series bolt

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS6305U28                                |
| Minimum Qty (MOQ):      | 5   |
| NSN:                    | 5306-01-197-1375                          |
| 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 NAS6305U28 Specifications

|  |  |
|--|--|
| <b>Thread Class:</b>                         | 3a   |
| <b>Thread Direction:</b>                     | Right-hand   |
| <b>Thread Length:</b>                        | 0.413 Inches Minimum And 0.463 Inches Maximum  |
| <b>Fastener Length:</b>                      | 2.173 Inches Minimum And 2.203 Inches Maximum  |
| <b>Head Style:</b>                           | Dished Hexagon   |
| <b>Head Height:</b>                          | 0.156 Inches Minimum And 0.171 Inches Maximum  |
| <b>Width Between Flats:</b>                  | 0.492 Inches Minimum And 0.502 Inches Maximum  |
| <b>Grip Diameter:</b>                        | 0.3115 Inches Minimum And 0.3120 Inches Maximum  |
| <b>Nominal Thread Diameter:</b>              | 0.312 Inches   |
| <b>Grip Length:</b>                          | 1.740 Inches Minimum And 1.760 Inches Maximum  |
| <b>Thread Quantity Per Inch:</b>             | 24   |
| <b>Minimum Tensile Strength:</b>             | 160000 Pounds Per Square Inch  |
| <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-nas6305 Professional/industrial Association Standard   |

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6305U28> 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.