

**Description**

Fastener Length: 1-29/64", Hole Diameter: 1/16", Thread: 1/4-24, Thread Length: 29/64"

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

Order this part online

**Additional Information**

|                         |                    |
|-------------------------|--------------------|
| SKU / Model:            | NAS6305U16H        |
| Minimum Qty (MOQ):      | 5 EA               |
| NSN:                    | 5306-00-508-6816   |
| Schedule B:             | 7318.15.8085       |
| ECCN:                   | EAR99              |
| National Motor Freight: | 013280, Alum Bolts |

NO IMAGE  
AVAILABLE

## P/N NAS6305U16H 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>                      | 1.423 Inches Minimum And 1.453 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>Hole Diameter:</b>                        | 0.075 Inches Nominal   |
| <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>                          | 0.990 Inches Minimum And 1.010 Inches Maximum  |
| <b>Hole Quantity:</b>                        | 3  |
| <b>Hole Type:</b>                            | Drilled  |
| <b>Thread Quantity Per Inch:</b>             | 24   |
| <b>Minimum Tensile Strength:</b>             | 160000 Pounds Per Square Inch  |
| <b>Hole Configuration Style:</b>             | Hexagon Corners  |
| <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>Thread Series Designator:</b>             | Unjf   |
| <b>Specification/standard Data:</b>          | 80205-nas6305 Professional/industrial Association Standard   |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6305U16H> 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.