

**Description**

Fastener Length: 1/2", 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:            | NAS6305U1H                                |
| Minimum Qty (MOQ):      | 1 EA                                      |
| NSN:                    | 5306-01-062-1049                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

## P/N NAS6305U1H 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>             | 0.485 Inches Minimum And 0.515 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>                 | 0.052 Inches Minimum And 0.072 Inches Maximum              |
| <b>Hole Quantity:</b>               | 6  |
| <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>    | Double Hexagon Flats                                       |
| <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>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 bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6305U1H> 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.