

Description

Fastener Length: 1-29/64", 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: | NAS6305U16 |
| Minimum Qty (MOQ): | 5 |
| NSN: | 5306-01-271-3269 |
| 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 NAS6305U16 Specifications

| | |
|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.413 Inches Minimum And 0.463 Inches Maximum |
| Fastener Length: | 1.423 Inches Minimum And 1.453 Inches Maximum |
| Head Style: | Dished Hexagon |
| Head Height: | 0.156 Inches Minimum And 0.171 Inches Maximum |
| Width Between Flats: | 0.492 Inches Minimum And 0.502 Inches Maximum |
| Grip Diameter: | 0.3115 Inches Minimum And 0.3120 Inches Maximum |
| Nominal Thread Diameter: | 0.312 Inches |
| Grip Length: | 0.990 Inches Minimum And 1.010 Inches Maximum |
| Thread Quantity Per Inch: | 24 |
| Minimum Tensile Strength: | 160000 Pounds Per Square Inch |
| Surface Finish: | 32.0 Microinches Bearing Surface Of Head |
| Surface Finish: | 32.0 Microinches Grip |
| Surface Finish: | 32.0 Microinches Threads |
| Material: | Iron Alloy 660 Overall |
| Material Document And Classification: | Ams5731 Assn Std Single Material Response Overall Or Ams5737 Assn Std Single Material Response Overall |
| Surface Treatment: | Passivate Overall |
| Surface Treatment Document And Classification: | Qq-p-35 Fed Spec Single Treatment Response Overall |
| Thread Series Designator: | Unjf |
| Specification/standard Data: | 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/NAS6305U16> 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.