

# P/N NAS6304-44D

## **Description**

Fastener Length: 3-1/8", Thread: 1/4-28, NAS6304 series bolt

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

### Order this part online

#### **Additional Information**

SKU / Model: NAS630444D

Minimum Qty (MOQ):

NSN: 5306-01-353-4545

Schedule B: 7318.15.8085

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)









# P/N NAS6304-44D Specifications

| Thread Class:  | 3a   |
|--|--|
| Thread Direction:  | Right-hand   |
| Thread Length:   | 0.370 Inches Nominal   |
| Fastener Length:   | 3.105 Inches Minimum And 3.135 Inches Maximum  |
| Head Style:  | Dished Hexagon   |
| Head Height:   | 0.125 Inches Minimum And 0.140 Inches Maximum  |
| Width Between Flats:   | 0.429 Inches Minimum And 0.439 Inches Maximum  |
| Grip Diameter:   | 0.2485 Inches Minimum And 0.2495 Inches Maximum  |
| Shank Unthreaded Hole Diameter:                                  | 0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole                                      |
| Nominal Thread Diameter:   | 0.250 Inches   |
| Grip Length:   | 2.740 Inches Minimum And 2.760 Inches Maximum  |
| Thread Quantity Per Inch:  | 28   |
| Minimum Tensile Strength:  | 160000 Pounds Per Square Inch  |
| Distance From Head Largest Bearing Surface To Shank Hole Center: | 2.950 Inches Nominal First Hole  |
| Surface Finish:  | 32.0 Microinches Bearing Surface Of Head32.0 Microinches Grip32.0 Microinches Threads                    |
| Color:   | Green Threads  |
| Material:  | Iron Alloy 660 Overall   |
| Material Document And Classification:                            | Ams 5731 Assn Std Single Material Response Overall Or Ams 5737 Assn Std Single Material Response Overall |
| Surface Treatment:   | Cadmium Overall And Chromate Overall   |
| Surface Treatment Document And Classification:                   | Qq-p-416,ty 2,cl 2 Fed Spec Single Treatment Response Overall  |
| Thread Series Designator:  | Unjf   |
| Specification/standard Data:                                     | 80205-nas6304 Professional/industrial Association Standard   |
|  |  |

# **How to Order**

Order this shear bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/shear+bolts/NAS6304-44D">https://military-fasteners.com/bolts/shear+bolts/NAS6304-44D</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/shear+bolts/NAS6304-44D">https://military-fasteners.com/bolts/shear+bolts/NAS6304-44D</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/shear+bolts/NAS6304-44D">https://military-fasteners.com/bolts/shear+bolts/NAS6304-44D</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/shear+bolts/NAS6304-44D">https://military-fasteners.com/bolts/shear+bolts/NAS6304-44D</a> and selecting the quantity you want then