

## **P/N NAS6303U4D**

### **Description**

Fastener Length: 37/64", Thread: 10-32, Thread Length: 11/32"

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

## Order this part online

#### **Additional Information**

SKU / Model: NAS6303U4D

Minimum Qty (MOQ): 5 EA

NSN: 5306-01-049-2175

Schedule B: 7318.15.8085

ECCN: 9A991

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



<sup>\*</sup> See page 2 for technical characteristics

# **P/N NAS6303U4D Specifications**

| Thread Class:  | 3a   |
|--|--|
| Thread Direction:  | Right-hand   |
| Thread Length:   | 0.298 Inches Minimum And 0.348 Inches Maximum  |
| Fastener Length:   | 0.558 Inches Minimum And 0.588 Inches Maximum  |
| Head Style:  | Dished Hexagon   |
| Head Height:   | 0.110 Inches Minimum And 0.125 Inches Maximum  |
| Width Between Flats:   | 0.367 Inches Minimum And 0.376 Inches Maximum  |
| Grip Diameter:   | 0.1890 Inches Minimum And 0.1895 Inches Maximum  |
| Shank Unthreaded Hole Diameter:                                  | 0.070 Inches Minimum First Hole And 0.080 Inches Maximum First Hole                                    |
| Nominal Thread Diameter:   | 0.190 Inches   |
| Grip Length:   | 0.240 Inches Minimum And 0.260 Inches Maximum  |
| Thread Quantity Per Inch:  | 32   |
| Minimum Tensile Strength:  | 160000 Pounds Per Square Inch  |
| Distance From Head Largest Bearing Surface To Shank Hole Center: | 0.384 Inches Minimum First Hole And 0.434 Inches Maximum First Hole                                    |
| 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-nas6303 Professional/industrial Association Standard   |
|  |  |

## **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/shear+bolts/NAS6303U4D">https://military-fasteners.com/bolts/shear+bolts/NAS6303U4D</a> 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.