

## **P/N NAS6306U29D**

## **Description**

Fastener Length: 2-9/32", Thread: 3/8-24, Thread Length: 15/32"

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

### Order this part online

#### **Additional Information**

SKU / Model: NAS6306U29D

Minimum Qty (MOQ): 1 EA

NSN: 5306-01-131-5851

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 NAS6306U29D Specifications

| Thread Class:  | 3a   |
|--|--|
| Thread Direction:  | Right-hand   |
| Thread Length:   | 0.429 Inches Minimum And 0.479 Inches Maximum  |
| Fastener Length:   | 2.251 Inches Minimum And 2.281 Inches Maximum  |
| Head Style:  | Dished Hexagon   |
| Head Height:   | 0.188 Inches Minimum And 0.203 Inches Maximum  |
| Width Between Flats:   | 0.554 Inches Minimum And 0.564 Inches Maximum  |
| Grip Diameter:   | 0.3740 Inches Minimum And 0.3745 Inches Maximum  |
| Shank Unthreaded Hole Diameter:                                  | 0.106 Inches Minimum First Hole And 0.116 Inches Maximum First Hole                                      |
| Nominal Thread Diameter:   | 0.375 Inches   |
| Grip Length:   | 1.802 Inches Minimum And 1.822 Inches Maximum  |
| Thread Quantity Per Inch:  | 24   |
| Minimum Tensile Strength:  | 160000 Pounds Per Square Inch  |
| Distance From Head Largest Bearing Surface To Shank Hole Center: | 2.058 Inches Minimum First Hole And 2.108 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:                            | Ams 5731 Assn Std Single Material Response Overall Or Ams 5737 Assn Std Single Material Response Overall |
| Surface Treatment:   | Passivate Overall  |
| Thread Series Designator:  | Unjf   |
| Specification/standard Data:                                     | 80205-nas6306 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/NAS6306U29D">https://military-fasteners.com/bolts/shear+bolts/NAS6306U29D</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/NAS6306U29D">https://military-fasteners.com/bolts/shear+bolts/NAS6306U29D</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/NAS6306U29D">https://military-fasteners.com/bolts/shear+bolts/NAS6306U29D</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/NAS6306U29D">https://military-fasteners.com/bolts/shear+bolts/NAS6306U29D</a> and selecting the quantity you want then click "add to cart".