

Description

Fastener Length: 1", Thread: 10-32, Thread Length: 5/16

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

Order this part online

Additional Information

|                    |                  |
|--------------------|------------------|
| SKU / Model:       | NAS630311D       |
| Minimum Qty (MOQ): | 5                |
| NSN:               | 5306-01-521-2039 |
| Schedule B:        | 7318.15.8085     |
| ECCN:              | 9A991            |



\* See page 2 for technical characteristics

## P/N NAS6303-11D Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>  | 3a   |
| <b>Thread Direction:</b>  | Right-hand   |
| <b>Thread Length:</b>   | 0.323 Inches Nominal   |
| <b>Fastener Length:</b>   | 1.011 Inches Nominal   |
| <b>Head Style:</b>  | Dished Hexagon   |
| <b>Head Height:</b>   | 0.110 Inches Minimum And 0.125 Inches Maximum  |
| <b>Width Between Flats:</b>   | 0.367 Inches Minimum And 0.376 Inches Maximum  |
| <b>Grip Diameter:</b>   | 0.188 Inches Minimum And 0.189 Inches Maximum  |
| <b>Shank Unthreaded Hole Diameter:</b>                                  | 0.070 Inches Minimum First Hole And 0.080 Inches Maximum First Hole  |
| <b>Nominal Thread Diameter:</b>   | 0.190 Inches   |
| <b>Grip Length:</b>   | 0.688 Inches Nominal   |
| <b>Thread Quantity Per Inch:</b>  | 32   |
| <b>Minimum Tensile Strength:</b>  | 160000 Pounds Per Square Inch  |
| <b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b> | 0.847 Inches Nominal First Hole  |
| <b>Material:</b>  | Iron Alloy 660 Overall   |
| <b>Material Document And Classification:</b>                            | Ams 5731 Assn Std Single Material Response Overall Or Ams 5732 Assn Std Single Material Response Overall Or Ams 5737 Assn Std Single Material Response Overall |
| <b>Surface Treatment:</b>   | Cadmium Overall  |
| <b>Surface Treatment Document And Classification:</b>                   | Qq-p-416, Tyii, Cl2 Fed Spec Single Treatment Response Overall   |
| <b>Thread Series Designator:</b>  | Unjf   |
| <b>Specification/standard Data:</b>                                     | 80205-nas6303 Professional/industrial Association Standard   |

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6303-11D> 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.