

**Description**

length: 0.511", grip: 0.188", thread: 10-32, hex head, short thread, cadmium plated corrosion resistant steel, NAS6303 series bolt

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS63033                                  |
| Minimum Qty (MOQ):      | 25  |
| NSN:                    | 5306-01-046-3894                          |
| 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 NAS6303-3 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>                                  | 3a   |
| <b>Thread Direction:</b>                              | Right-hand   |
| <b>Thread Length:</b>                                 | 0.323 Inches Maximum   |
| <b>Fastener Length:</b>                               | 0.496 Inches Minimum And 0.526 Inches Maximum                      |
| <b>Head Style:</b>                                    | Dished Hexagon   |
| <b>Head Height:</b>                                   | 0.117 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>                                 | 0.1885 Inches Minimum And 0.1895 Inches Maximum                    |
| <b>Nominal Thread Diameter:</b>                       | 0.190 Inches   |
| <b>Grip Length:</b>                                   | 0.178 Inches Minimum And 0.198 Inches Maximum                      |
| <b>Thread Quantity Per Inch:</b>                      | 32   |
| <b>Minimum Tensile Strength:</b>                      | 160000 Pounds Per Square Inch                                      |
| <b>Minimum Yield Strength:</b>                        | 95000 Pounds Per Square Inch                                       |
| <b>Material:</b>                                      | Iron Alloy 660 Overall   |
| <b>Surface Treatment:</b>                             | Cadmium Overall And Chromate Overall                               |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416, Type 2, Class 2 Fed Spec All Treatment Responses 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/NAS6303-3> 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.