

## P/N NAS6303-2H

### **Description**

length: 0.448", grip: 0.125", thread: 10-32, hex head, drilled, short thread, cadmium plated corrosion resistant steel

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

## Order this part online

#### **Additional Information**

SKU / Model: NAS63032H

Minimum Qty (MOQ): 10

NSN: 5306-01-170-5553

ECCN: EAR99

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









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

# **P/N NAS6303-2H Specifications**

| Thread Class:                                  | 3a   |
|--|--|
| Thread Direction:                              | Right-hand   |
| Thread Length:                                 | 0.298 Inches Minimum And 0.348 Inches Maximum  |
| Fastener Length:                               | 0.433 Inches Minimum And 0.463 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  |
| Hole Diameter:                                 | 0.046 Inches Minimum And 0.056 Inches Maximum  |
| Grip Diameter:                                 | 0.1885 Inches Minimum And 0.1895 Inches Maximum  |
| Nominal Thread Diameter:                       | 0.190 Inches   |
| Grip Length:                                   | 0.115 Inches Minimum And 0.135 Inches Maximum  |
| Hole Quantity:                                 | 3  |
| Hole Type:                                     | Drilled  |
| Thread Quantity Per Inch:                      | 32   |
| Minimum Tensile Strength:                      | 160000 Pounds Per Square Inch  |
| Hole Configuration Style:                      | Hexagon Corners  |
| 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:                             | Cadmium Overall And Chromate Overall   |
| Surface Treatment Document And Classification: | Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall                                       |
| Thread Series Designator:                      | Unjf   |
| Specification/standard Data:                   | 80205-nas6303 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/NAS6303-2H">https://military-fasteners.com/bolts/shear+bolts/NAS6303-2H</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.