

## **P/N NAS6704HU4**

### **Description**

NAS6704HU4 Shear Bolt

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

## Order this part online

#### **Additional Information**

SKU / Model: NAS6704HU4

Minimum Qty (MOQ): 5

NSN: 5306-01-308-2891

Schedule B: 7318.15.2000

ECCN: EAR99

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



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

# P/N NAS6704HU4 Specifications

| Thread Class:                                  | 20   |
|--|--|
|  | 3a   |
| Thread Direction:                              | Right-hand   |
| Thread Length:                                 | 0.400 Inches Minimum And 0.450 Inches Maximum  |
| Fastener Length:                               | 0.660 Inches Minimum And 0.690 Inches Maximum  |
| Head Style:                                    | Dished Hexagon   |
| Head Height:                                   | 0.125 Inches Minimum And 0.140 Inches Maximum  |
| Width Between Flats:                           | 0.429 Inches Minimum And 0.439 Inches Maximum  |
| Hole Diameter:                                 | 0.046 Inches Minimum And 0.056 Inches Maximum  |
| Grip Diameter:                                 | 0.2485 Inches Minimum And 0.2495 Inches Maximum  |
| Nominal Thread Diameter:                       | 0.250 Inches   |
| Grip Length:                                   | 0.240 Inches Minimum And 0.260 Inches Maximum  |
| Hole Quantity:                                 | 3  |
| Hole Type:                                     | Drilled  |
| Thread Quantity Per Inch:                      | 28   |
| 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:          | 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-nas6704 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/NAS6704HU4">https://military-fasteners.com/bolts/shear+bolts/NAS6704HU4</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/NAS6704HU4">https://military-fasteners.com/bolts/shear+bolts/NAS6704HU4</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/NAS6704HU4">https://military-fasteners.com/bolts/shear+bolts/NAS6704HU4</a> and selecting the quantity you want then