

## P/N NAS464P3-12

### **Description**

Fastener Length: 1-3/32", Thread: 10-32, Thread Length: 11/32

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

## Order this part online

#### **Additional Information**

SKU / Model: NAS464P312

Minimum Qty (MOQ):

NSN: 5306-00-639-2327

ECCN: EAR99

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



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

# P/N NAS464P3-12 Specifications

| Thread Class:  | 3a   |
|--|--|
| Thread Direction:  | Right-hand   |
| Thread Length:   | 0.344 Inches Minimum   |
| Fastener Length:   | 1.094 Inches Nominal   |
| Head Style:  | Hexagon  |
| Head Height:   | 0.094 Inches Nominal   |
| Width Between Flats:   | 0.375 Inches Nominal   |
| Grip Diameter:   | 0.1894 Inches Nominal  |
| Shank Unthreaded Hole Diameter:  | 0.070 Inches Nominal First Hole  |
| Single Shear Strength:   | 2690 Pounds Per Square Inch  |
| Nominal Thread Diameter:   | 0.190 Inches   |
| Grip Length:   | 0.750 Inches Nominal   |
| Thread Quantity Per Inch:  | 32   |
| Minimum Tensile Strength:  | 160000 Pounds Per Square Inch  |
| Hardness Rating:   | 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall  |
| Distance From Head Largest<br>Bearing Surface To Shank Hole<br>Center: | 0.938 Inches Nominal First Hole  |
| Material:  | Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall Or Steel Comp 4037 Overall  |
| Material Document And<br>Classification:                               | Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8695 Mil Spec 6th Material Response Overall |
| Surface Treatment:   | Cadmium Overall And Chromate Overall   |
| Surface Treatment Document And Classification:                         | Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses Overall  |
| Thread Series Designator:  | Unf  |
|  |  |

## **How to Order**

Order this shear bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/shear+bolts/NAS464P3-12">https://military-fasteners.com/bolts/shear+bolts/NAS464P3-12</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check outhere to complete your order.