

# P/N NAS1303-13DH

## **Description**

Fastener Length: 1-5/32", Hole Diameter: 1/32", Thread: 10-32, Thread Length: 23/64"

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

# Order this part online

### **Additional Information**

| SKU / Model:            | NAS130313DH                                |
|-------------------------|--|
| Minimum Qty (MOQ):      | 5 EA                                       |
| NSN:                    | 5306-00-849-8058                           |
| Schedule B:             | 7318.15.8085                               |
| ECCN:                   | 9A991                                      |
| National Motor Freight: | 093486, Bolts, nuts Or Screws, Noi (sub 3) |



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

# P/N NAS1303-13DH Specifications

| Thread Class:   | За  |
|---|---|
| Thread Direction:   | Right-hand  |
| Thread Length:  | 0.313 Inches Minimum And 0.363 Inches Maximum   |
|   | 1.135 Inches Minimum And 1.165 Inches Maximum   |
| Fastener Length:  |   |
| Head Style:   | Dished Hexagon  |
| Head Height:  | 0.110 Inches Nominal  |
| Width Between Flats:  | 0.367 Inches Minimum And 0.376 Inches Maximum   |
| Hole Diameter:  | 0.046 Inches Nominal  |
| Grip Diameter:  | 0.1885 Inches Minimum And 0.1895 Inches Maximum   |
| Shank Unthreaded Hole Diameter:                                     | 0.070 Inches Nominal First Hole   |
| Single Shear Strength:  | 96000 Pounds Per Square Inch  |
| Nominal Thread Diameter:  | 0.190 Inches  |
| Grip Length:  | 0.802 Inches Minimum And 0.822 Inches Maximum   |
| Hole Quantity:  | 3   |
| Hole Type:  | Drilled   |
| 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   |
| Hole Configuration Style:   | Hexagon Corners   |
| Distance From Head Largest Bearing<br>Surface To Shank Hole Center: | 0.987 Inches Minimum First Hole And 0.997 Inches Maximum 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  |
| Material Document And 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 |
| Surface Treatment:  | Cadmium Overall And Chromate Overall  |
| Surface Treatment Document And Classification:                      | Qq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Overall   |
| Thread Series Designator:   | Unf   |
| Specification/standard Data:  | 80205-nas1303 Professional/industrial Association Standard  |
|   |   |

# **How to Order** Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/shear+bolts/NAS1303-13DH">https://military-fasteners.com/bolts/shear+bolts/NAS1303-13DH</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.