

## **P/N NAS1305-33**

## **Description**

Fastener Length: 2-17/32", Thread: 1/4-24, Thread Length: 31/64"

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

### Order this part online

#### **Additional Information**

SKU / Model: NAS130533

Minimum Qty (MOQ): 5 EA

NSN: 5306-01-128-5107

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 NAS1305-33 Specifications**

| Thread Class:                                  | 3a   |
|--|--|
| Thread Direction:                              | Right-hand   |
| Thread Length:                                 | 0.444 Inches Minimum And 0.494 Inches Maximum  |
| Fastener Length:                               | 2.516 Inches Minimum And 2.546 Inches Maximum  |
| Head Style:                                    | Dished Hexagon   |
| Head Height:                                   | 0.156 Inches Minimum And 0.171 Inches Maximum  |
| Width Between Flats:                           | 0.492 Inches Minimum And 0.502 Inches Maximum  |
| Grip Diameter:                                 | 0.3110 Inches Minimum And 0.3120 Inches Maximum  |
| Nominal Thread Diameter:                       | 0.312 Inches   |
| Grip Length:                                   | 2.052 Inches Minimum And 2.072 Inches Maximum  |
| Thread Quantity Per Inch:                      | 24   |
| Minimum Tensile Strength:                      | 160000 Pounds Per Square Inch  |
| Hardness Rating:                               | 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall  |
| Surface Finish:                                | 32.0 Microinches Bearing Surface Of Head   |
| Surface Finish:                                | 32.0 Microinches Grip  |
| Surface Finish:                                | 32.0 Microinches Threads   |
| Material:                                      | Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 Overall Or Steel Comp 6150 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-nas1305 Professional/industrial Association Standard   |
|  |  |

## **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/machine+bolts/NAS1305-33">https://military-fasteners.com/bolts/machine+bolts/NAS1305-33</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.