

## **P/N NAS1581A4T6**

## **Description**

Fastener Length: 25/32", Thread: 1/4-28, Thread Length: 27/64",

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

## Order this part online

#### **Additional Information**

SKU / Model: NAS1581A4T6

Minimum Qty (MOQ): 20

NSN: 5305-01-056-3204

Schedule B: 7318.15.8085

ECCN: EAR99

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







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

# **P/N NAS1581A4T6 Specifications**

| Thread Class:                                  | 3a   |
|--|--|
| Thread Direction:                              | Right-hand   |
| Thread Length:                                 | 0.378 Inches Minimum And 0.428 Inches Maximum  |
| Fastener Length:                               | 0.763 Inches Minimum And 0.793 Inches Maximum  |
| Head Style:                                    | Flat Countersunk   |
| Head Diameter:                                 | 0.350 Inches Minimum And 0.399 Inches Maximum  |
| Grip Diameter:                                 | 0.2485 Inches Minimum And 0.2495 Inches Maximum  |
| Internal Drive Style:                          | Offset Cruciform (torque Set)  |
| Nominal Thread Diameter:                       | 0.250 Inches   |
| Grip Length:                                   | 0.365 Inches Minimum And 0.385 Inches Maximum  |
| Thread Quantity Per Inch:                      | 28   |
| Minimum Tensile Strength:                      | 160000 Pounds Per Square Inch  |
| Hardness Rating:                               | 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall  |
| Countersink Angle:                             | 100.0 Degrees Nominal  |
| 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 Ty2 Cl2 Fed Spec Single Treatment Response Overall  |
| Thread Series Designator:                      | Unjf   |
| Specification/standard Data:                   | 80205-nas1581 Professional/industrial Association Standard   |

## **How to Order**

Order this close tolerance bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1581A4T6">https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1581A4T6</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.