

Description

Fastener Length: 27/32", 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: | NAS1580A4T7 |
| Minimum Qty (MOQ): | 50 |
| NSN: | 5305-01-057-8145 |
| Schedule B: | 7318.15.8085 |
| ECCN: | 9A991 |
| National Motor Freight: | 096630, Screws Noi Brass / Bronze / Copper |



* See page 2 for technical characteristics

P/N NAS1580A4T7 Specifications

| | |
|-------------------------------------|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.378 Inches Minimum And 0.428 Inches Maximum |
| Fastener Length: | 0.826 Inches Minimum And 0.856 Inches Maximum |
| Head Style: | Flat Countersunk |
| Head Diameter: | 0.464 Inches Minimum And 0.507 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: | 0.428 Inches Minimum And 0.448 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 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall |
| Surface Treatment: | Cadmium Overall And Chromate Overall |
| Thread Series Designator: | Unjf |
| Specification/standard Data: | 80205-nas1580 Professional/industrial Association Standard |

How to Order

Order this close tolerance bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580A4T7> 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.