

# P/N NAS1580V5T7

Military-Fasteners.com

#### Description

Fastener Length: 61/64", Thread: 1/4-24, Thread Length: 33/64"

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

#### Order this part online

#### **Additional Information**

| SKU / Model:            | NAS1580V5T7                               |
|-------------------------|---|
| Minimum Qty (MOQ):      | 5 EA                                      |
| NSN:                    | 5305-01-359-6942                          |
| Schedule B:             | 8108.90.3060                              |
| ECCN:                   | 9A991                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N NAS1580V5T7 Specifications

| Thread Class:   | За  |
|---|---|
| Thread Direction:   | Right-hand  |
| Thread Length:  | 0.476 Inches Minimum And 0.526 Inches Maximum   |
| Fastener Length:  | 0.924 Inches Minimum And 0.954 Inches Maximum   |
| Head Style:   | Flat Countersunk  |
| Head Diameter:  | 0.578 Inches Minimum And 0.633 Inches Maximum   |
| Grip Diameter:  | 0.3110 Inches Minimum And 0.3120 Inches Maximum   |
| Shank Unthreaded Hole Diameter:                                     | 0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole                                       |
| Internal Drive Style:   | Offset Cruciform (torque Set)   |
| Nominal Thread Diameter:  | 0.312 Inches  |
| Grip Length:  | 0.428 Inches Minimum And 0.448 Inches Maximum   |
| Thread Quantity Per Inch:   | 24  |
| Minimum Tensile Strength:   | 160000 Pounds Per Square Inch   |
| Countersink Angle:  | 99.0 Degrees Minimum And 101.0 Degrees Maximum  |
| Distance From Head Largest Bearing Surface To Shank Hole<br>Center: | 0.794 Inches Minimum First Hole And 0.844 Inches Maximum First Hole                                       |
| Surface Finish:   | 32.0 Microinches Bearing Surface Of Head32.0 Microinches Grip32.0 Microinches Threads                     |
| Material:   | Titanium Alloy Uns R56400 Overall   |
| Material Document And Classification:                               | Ams4928 Assn Std Single Material Response Overall Or Ams4967 Assn Std Single Material Response<br>Overall |
| Thread Series Designator:   | Unjf  |
| Specification/standard Data:  | 80205-nas1580 Professional/industrial Association Standard  |

### How to Order

Order this bolt from our inventory online by visiting <u>https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580V5T7</u> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <u>here</u> to complete your order.