

**Description**

Fastener Length: 21/32", 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:            | NAS1580C4T4P                              |
| Minimum Qty (MOQ):      | 1 EA                                      |
| NSN:                    | 5305-01-258-6041                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | 9A991                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

## P/N NAS1580C4T4P Specifications

|                                                       |                                                                                                                                                                |
|-------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Thread Class:</b>                                  | 3a                                                                                                                                                             |
| <b>Thread Direction:</b>                              | Right-hand                                                                                                                                                     |
| <b>Thread Length:</b>                                 | 0.378 Inches Minimum And 0.428 Inches Maximum                                                                                                                  |
| <b>Fastener Length:</b>                               | 0.638 Inches Minimum And 0.668 Inches Maximum                                                                                                                  |
| <b>Head Style:</b>                                    | Flat Countersunk                                                                                                                                               |
| <b>Head Diameter:</b>                                 | 0.464 Inches Minimum And 0.507 Inches Maximum                                                                                                                  |
| <b>Grip Diameter:</b>                                 | 0.2485 Inches Minimum And 0.2495 Inches Maximum                                                                                                                |
| <b>Internal Drive Style:</b>                          | Offset Cruciform (torque Set)                                                                                                                                  |
| <b>Nominal Thread Diameter:</b>                       | 0.250 Inches                                                                                                                                                   |
| <b>Grip Length:</b>                                   | 0.240 Inches Minimum And 0.260 Inches Maximum                                                                                                                  |
| <b>Thread Quantity Per Inch:</b>                      | 28                                                                                                                                                             |
| <b>Minimum Tensile Strength:</b>                      | 160000 Pounds Per Square Inch                                                                                                                                  |
| <b>Hardness Rating:</b>                               | 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall                                                                                            |
| <b>Countersink Angle:</b>                             | 99.0 Degrees Minimum And 101.0 Degrees Maximum                                                                                                                 |
| <b>Surface Finish:</b>                                | 32.0 Microinches Bearing Surface Of Head                                                                                                                       |
| <b>Surface Finish:</b>                                | 32.0 Microinches Grip                                                                                                                                          |
| <b>Surface Finish:</b>                                | 32.0 Microinches Threads                                                                                                                                       |
| <b>Special Features:</b>                              | Internal Drive Ribbed                                                                                                                                          |
| <b>Material:</b>                                      | Iron Alloy 660 Overall                                                                                                                                         |
| <b>Material Document And Classification:</b>          | Ams 5731 Assn Std Single Material Response Overall Or Ams 5732 Assn Std Single Material Response Overall Or Ams 5737 Assn Std Single Material Response Overall |
| <b>Surface Treatment:</b>                             | Cadmium Overall And Chromate Overall                                                                                                                           |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Overall                                                                                                  |
| <b>Thread Series Designator:</b>                      | Unjf                                                                                                                                                           |
| <b>Specification/standard Data:</b>                   | 80205-nas1580 Professional/industrial Association Standard                                                                                                     |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580C4T4P> 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.