

**Description**

Fastener Length: 29/32", 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:            | NAS1580C4R8                               |
| Minimum Qty (MOQ):      | 2   |
| NSN:                    | 5305-01-199-9454                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

## P/N NAS1580C4R8 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>                               | 0.888 Inches Minimum And 0.918 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>                                   | 0.490 Inches Minimum And 0.510 Inches Maximum   |
| <b>Thread Quantity Per Inch:</b>                      | 28  |
| <b>Minimum Tensile Strength:</b>                      | 160000 Pounds Per Square Inch   |
| <b>Countersink Angle:</b>                             | 99.0 Degrees Minimum And 101.0 Degrees Maximum  |
| <b>Surface Finish:</b>                                | 32.0 Microinches Grip   |
| <b>Surface Finish:</b>                                | 32.0 Microinches Threads  |
| <b>Special Features:</b>                              | Drive Ribbed  |
| <b>Material:</b>                                      | Iron Alloy 660 Overall  |
| <b>Material Document And Classification:</b>          | Ams5731 Assn Std Single Material Response Overall Or Ams5732 Assn Std Single Material Response Overall Or Ams5737 Assn Std Single Material Response Overall |
| <b>Surface Treatment:</b>                             | Passivate Overall   |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-35 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 close tolerance bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580C4R8> 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.