

# P/N NAS334CPA50

Military-Fasteners.com

#### Description

Fastener Length: 5-1/16", Thread: 1/4-28, Thread Length: 1/2

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

### Order this part online

#### **Additional Information**

| SKU / Model:            | NAS334CPA50                               |
|-------------------------|---|
| Minimum Qty (MOQ):      | 1   |
| NSN:                    | 5305-00-715-2179                          |
| Schedule B:             | 7318.15.6080                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N NAS334CPA50 Specifications

| Thread Class:                                     | 3a   |
|---|--|
|   |  |
| Thread Direction:                                 | Right-hand   |
| Thread Length:                                    | 0.443 Inches Minimum And 0.510 Inches Maximum  |
| Fastener Length:                                  | 5.015 Inches Minimum And 5.062 Inches Maximum  |
| Head Style:                                       | Flat Countersunk   |
| Head Diameter:                                    | 0.497 Inches Minimum And 0.507 Inches Maximum  |
| Grip Diameter:                                    | 0.2483 Inches Minimum And 0.2492 Inches Maximum  |
| Internal Drive Style:                             | Cross Recess Type 1  |
| Nominal Thread Diameter:                          | 0.250 Inches   |
| Grip Length:                                      | 4.552 Inches Minimum And 4.572 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:                                | 99.0 Degrees Minimum And 101.0 Degrees Maximum   |
| Surface Finish:                                   | 32.0 Microinches Grip  |
| Material:   | Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740<br>Overall  |
| Material Document And<br>Classification:          | Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd<br>Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall |
| Surface Treatment:                                | Cadmium Overall And Chromate Overall   |
| Surface Treatment Document And<br>Classification: | Qq-p-416,ty2 Cl3 Fed Spec Single Treatment Response Overall  |
| Thread Series Designator:                         | Unf  |
| Specification/standard Data:                      | 80205-nas334 Professional/industrial Association Standard  |

## How to Order

Order this close tolerance bolt from our inventory online by visiting <u>https://military-fasteners.com/bolts/close+tolerance+bolts/NAS334CPA50</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.