

**Description**

Fastener Length: 1-7/16", Thread: 10-32, Thread Length: 7/16

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS333CP13                                |
| Minimum Qty (MOQ):      | 5   |
| NSN:                    | 5305-00-889-3183                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



NAS333CP13



# P/N NAS333CP13 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>  | 3a  |
| <b>Thread Direction:</b>  | Right-hand  |
| <b>Thread Length:</b>   | 0.380 Inches Minimum And 0.447 Inches Maximum   |
| <b>Fastener Length:</b>   | 1.390 Inches Minimum And 1.437 Inches Maximum   |
| <b>Head Style:</b>  | Flat Countersunk  |
| <b>Head Diameter:</b>   | 0.376 Inches Minimum And 0.385 Inches Maximum   |
| <b>Grip Diameter:</b>   | 0.1885 Inches Minimum And 0.1894 Inches Maximum   |
| <b>Shank Unthreaded Hole Diameter:</b>                                  | 0.070 Inches Nominal First Hole   |
| <b>Single Shear Strength:</b>   | 2620 Pounds Per Square Inch   |
| <b>Internal Drive Style:</b>  | Cross Recess Type 1   |
| <b>Nominal Thread Diameter:</b>   | 0.190 Inches  |
| <b>Grip Length:</b>   | 0.990 Inches Minimum And 1.010 Inches Maximum   |
| <b>Thread Quantity Per Inch:</b>  | 32  |
| <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>Distance From Head Largest Bearing Surface To Shank Hole Center:</b> | 1.257 Inches Minimum First Hole And 1.277 Inches Maximum First Hole   |
| <b>Surface Finish:</b>  | 32.0 Microinches Grip   |
| <b>Material:</b>  | Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall  |
| <b>Material Document And Classification:</b>                            | 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 Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th 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 3 Fed Spec All Treatment Responses Overall   |
| <b>Thread Series Designator:</b>  | Unjf  |
| <b>Specification/standard Data:</b>                                     | 80205-nas333 Professional/industrial Association Standard   |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS333CP13> 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.