



Military-Fasteners.com

P/N NAS1580C3R2P

Description

Fastener Length: 1/2", Thread: 10-32, Thread Length: 23/64"

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

|                         |                                                     |
|-------------------------|-----------------------------------------------------|
| SKU / Model:            | NAS1580C3R2P                                        |
| Minimum Qty (MOQ):      | 5 EA                                                |
| NSN:                    | 5305-01-421-1983                                    |
| Schedule B:             | 7318.15.8085                                        |
| ECCN:                   | EAR99                                               |
| National Motor Freight: | 093490, Bolt / Nut / Screw / Clips / Fastener / Etc |



\* See page 2 for technical characteristics

## P/N NAS1580C3R2P Specifications

|                                                       |                                                                                                          |
|-------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Thread Class:</b>                                  | 3a                                                                                                       |
| <b>Thread Direction:</b>                              | Right-hand                                                                                               |
| <b>Thread Length:</b>                                 | 0.363 Inches Maximum                                                                                     |
| <b>Fastener Length:</b>                               | 0.472 Inches Minimum And 0.502 Inches Maximum                                                            |
| <b>Head Style:</b>                                    | Flat Countersunk                                                                                         |
| <b>Head Diameter:</b>                                 | 0.339 Inches Minimum And 0.381 Inches Maximum                                                            |
| <b>Grip Diameter:</b>                                 | 0.1890 Inches Minimum And 0.1895 Inches Maximum                                                          |
| <b>Internal Drive Style:</b>                          | Offset Cruciform (torque Set)                                                                            |
| <b>Nominal Thread Diameter:</b>                       | 0.190 Inches                                                                                             |
| <b>Grip Length:</b>                                   | 0.115 Inches Minimum And 0.135 Inches Maximum                                                            |
| <b>Thread Quantity Per Inch:</b>                      | 32                                                                                                       |
| <b>Minimum Tensile Strength:</b>                      | 160000 Pounds Per Square Inch                                                                            |
| <b>Countersink Angle:</b>                             | 99.0 Degrees Minimum And 101.0 Degrees Maximum                                                           |
| <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 |
| <b>Surface Treatment:</b>                             | Cadmium Overall And Chromate Overall                                                                     |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416, Type Class 2 Fed Spec All Treatment Responses 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/NAS1580C3R2P> 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.