



Military-Fasteners.com

P/N NAS1580C3R13

Description

Fastener Length: 1-3/16", Thread: 10-32, Thread Length: 3/8

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

Order this part online

Additional Information

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS1580C3R13                              |
| Minimum Qty (MOQ):      | 2   |
| NSN:                    | 5305-01-194-7061                          |
| Schedule B:             | 7318.15.6080                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N NAS1580C3R13 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>                                  | 3a   |
| <b>Thread Direction:</b>                              | Right-hand   |
| <b>Thread Length:</b>                                 | 0.338 Inches Minimum And 0.388 Inches Maximum  |
| <b>Fastener Length:</b>                               | 1.160 Inches Minimum And 1.190 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>                                 | 0.1885 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>                                   | 0.802 Inches Minimum And 0.822 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>Surface Finish:</b>                                | 32.0 Microinches Grip  |
| <b>Surface Finish:</b>                                | 32.0 Microinches Threads   |
| <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>                             | 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/NAS1580C3R13> 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.