



Military-Fasteners.com

**P/N NAS1581C4T18**

## Description

length: 1.528", thread: 1/2-28 shear 100°, flush reduced head bolt - cadmium plated corrosion resistant steel - offset cruciform

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

Order this part online

## Additional Information

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS1581C4T18                              |
| Minimum Qty (MOQ):      | 50  |
| NSN:                    | 5305-01-443-8385                          |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N NAS1581C4T18 Specifications

|  |   |
|--|---|
| <b>Thread Class:</b>                         | 3a  |
| <b>Thread Direction:</b>                     | Right-hand  |
| <b>Thread Length:</b>                        | 0.403 Inches Nominal  |
| <b>Fastener Length:</b>                      | 1.513 Inches Minimum And 1.543 Inches Maximum   |
| <b>Head Style:</b>                           | Flat Countersunk  |
| <b>Head Diameter:</b>                        | 0.350 Inches Minimum And 0.399 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>                          | 1.115 Inches Minimum And 1.135 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>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>Thread Series Designator:</b>             | Unjf  |
| <b>Specification/standard Data:</b>          | 80205-nas1581 Professional/industrial Association Standard  |

## How to Order

Order this close tolerance screw from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/NAS1581C4T18> 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.