

# **P/N NAS1581F4T8**

Military-Fasteners.com

#### Description

length: 0.903", thread: 1/4-28 shear 100°, flush reduced head bolt - alloy steel offset cruciform

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

### Order this part online

#### **Additional Information**

| SKU / Model:            | NAS1581F4T8                               |
|-------------------------|---|
| Minimum Qty (MOQ):      | 50  |
| NSN:                    | 5305-01-074-3844                          |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



### P/N NAS1581F4T8 Specifications

| Thread Class:                                     | 3a  |
|---|---|
| Thread Direction:                                 | Right-hand  |
| Thread Length:                                    | 0.378 Inches Minimum And 0.428 Inches Maximum   |
| Fastener Length:                                  | 0.888 Inches Minimum And 0.918 Inches Maximum   |
| Head Style:                                       | Flat Countersunk  |
| Head Diameter:                                    | 0.350 Inches Minimum And 0.399 Inches Maximum   |
| Grip Diameter:                                    | 0.2485 Inches Minimum And 0.2495 Inches Maximum   |
| Internal Drive Style:                             | Offset Cruciform (torque Set)   |
| Nominal Thread Diameter:                          | 0.250 Inches  |
| Grip Length:                                      | 0.490 Inches Minimum And 0.510 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   |
| Surface Finish:                                   | 32.0 Microinches Threads  |
| Material:   | Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 Overall Or Steel<br>Comp 6150 Overall |
| Surface Treatment:                                | Cadmium Overall And Chromate Overall  |
| Surface Treatment Document And<br>Classification: | Qq-p-416 Ty 2 Cl 2 Fed Spec Single Treatment Response Overall   |
| Thread Series Designator:                         | Unjf  |
| Specification/standard Data:                      | 80205-nas1581 Professional/industrial Association Standard  |
|   |   |

## How to Order

Order this close tolerance screw from our inventory online by visiting <u>https://military-fasteners.com/screws/close+tolerance+screws/NAS1581F4T8</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.