

Description

length: 0.59", thread: 1/2-28, shear, flush reduced head, 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: | NAS1581C4T3 |
| Minimum Qty (MOQ): | 25 |
| NSN: | 5305-01-058-0752 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



* See page 2 for technical characteristics

P/N NAS1581C4T3 Specifications

| | |
|-------------------------------------|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.378 Inches Minimum And 0.428 Inches Maximum |
| Fastener Length: | 0.575 Inches Minimum And 0.605 Inches Maximum |
| Head Style: | Flat Countersunk |
| Head Diameter: | 0.350 Inches Minimum And 0.399 Inches Maximum |
| Grip Diameter: | 0.2490 Inches Minimum And 0.2495 Inches Maximum |
| Internal Drive Style: | Offset Cruciform (torque Set) |
| Nominal Thread Diameter: | 0.250 Inches |
| Grip Length: | 0.177 Inches Minimum And 0.197 Inches Maximum |
| Thread Quantity Per Inch: | 28 |
| Minimum Tensile Strength: | 160000 Pounds Per Square Inch |
| Hardness Rating: | 24.0 Rockwell C Minimum Overall And 35.0 Rockwell C Maximum Overall |
| Countersink Angle: | 100.0 Degrees Nominal |
| Surface Finish: | 32.0 Microinches Grip |
| Surface Finish: | 32.0 Microinches Threads |
| Material: | Iron Alloy 660 Overall |
| Surface Treatment: | Passivate 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 <https://military-fasteners.com/screws/close+tolerance+screws/NAS1581C4T3> 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.