

Description

length: 0.613", thread: 10-32, shear, flush reduced head, cadmium plated corrosion resistant steel, offset cruciform, NAS1581 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | NAS1581C3T4P |
| Minimum Qty (MOQ): | 50 |
| NSN: | 5305-01-268-2672 |
| Schedule B: | 7318.15.2095 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



* See page 2 for technical characteristics

P/N NAS1581C3T4P Specifications

| | |
|---|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.338 Inches Minimum And 0.388 Inches Maximum |
| Fastener Length: | 0.598 Inches Minimum And 0.628 Inches Maximum |
| Head Style: | Flat Countersunk |
| Head Diameter: | 0.258 Inches Minimum And 0.305 Inches Maximum |
| Grip Diameter: | 0.1885 Inches Minimum And 0.1895 Inches Maximum |
| Internal Drive Style: | Offset Cruciform (torque Set) |
| Nominal Thread Diameter: | 0.190 Inches |
| Grip Length: | 0.240 Inches Minimum And 0.260 Inches Maximum |
| Thread Quantity Per Inch: | 32 |
| 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 Bearing Surface Of Head |
| Surface Finish: | 32.0 Microinches Grip |
| Surface Finish: | 32.0 Microinches Threads |
| Material: | Iron Alloy 660 Overall |
| Material Document And Classification: | Ams5731 Assn Std Single Material Response Overall Or Ams5732 Assn Std Single Material Response Overall Or Ams5737 Assn Std Single Material Response Overall |
| Surface Treatment: | Cadmium Overall And Chromate Overall |
| Surface Treatment Document And 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 shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS1581C3T4P> 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.