

**Description**

Fastener Length: 1-5/32", Thread: 1/4-28, Thread Length: 3/8",

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

Order this part online

**Additional Information**

|                    |                  |
|--------------------|------------------|
| SKU / Model:       | NAS1580C4T12D    |
| Minimum Qty (MOQ): | 20               |
| NSN:               | 5305-01-371-5142 |
| Schedule B:        | 7318.15.8085     |
| ECCN:              | EAR99            |

NO IMAGE  
AVAILABLE

## P/N NAS1580C4T12D Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>  | 3a   |
| <b>Thread Direction:</b>  | Right-hand   |
| <b>Thread Length:</b>   | 0.403 Inches Nominal   |
| <b>Fastener Length:</b>   | 1.138 Inches Minimum And 1.168 Inches Maximum  |
| <b>Head Style:</b>  | Flat Countersunk   |
| <b>Head Diameter:</b>   | 0.4640 Inches Minimum And 0.5066 Inches Maximum  |
| <b>Grip Diameter:</b>   | 0.2490 Inches Minimum And 0.2495 Inches Maximum  |
| <b>Shank Unthreaded Hole Diameter:</b>                                  | 0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole  |
| <b>Internal Drive Style:</b>  | Offset Cruciform (torque Set)  |
| <b>Nominal Thread Diameter:</b>   | 0.250 Inches   |
| <b>Grip Length:</b>   | 0.740 Inches Minimum And 0.760 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>Distance From Head Largest Bearing Surface To Shank Hole Center:</b> | 1.037 Inches Nominal First Hole  |
| <b>Special Features:</b>  | Torq-set Recess Per Ms33781  |
| <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 screw from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/NAS1580C4T12D> 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.