

**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



\* See page 2 for technical characteristics

## 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.