



Military-Fasteners.com

P/N NAS1580C5R10

Description

Fastener Length: 1-9/64", Thread: 5/16-24, Thread Length: 1/2"

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

Order this part online

Additional Information

SKU / Model:	NAS1580C5R10
Minimum Qty (MOQ):	5 EA
NSN:	5305-01-448-0530
Schedule B:	7318.15.8085
ECCN:	EAR99



\* See page 2 for technical characteristics

## P/N NAS1580C5R10 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.501 Inches Nominal
<b>Fastener Length:</b>	1.111 Inches Minimum And 1.141 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.578 Inches Minimum And 0.623 Inches Maximum
<b>Grip Diameter:</b>	0.311 Inches Minimum And 0.312 Inches Maximum
<b>Internal Drive Style:</b>	Torque-set Ribbed
<b>Nominal Thread Diameter:</b>	0.3125 Inches
<b>Grip Length:</b>	0.615 Inches Minimum And 0.635 Inches Maximum
<b>Thread Quantity Per Inch:</b>	24
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Surface Finish:</b>	32.0 Microinches Grip
<b>Surface Finish:</b>	32.0 Microinches Threads
<b>Surface Finish:</b>	63.0 Microinches Bearing Surface Of Head
<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 Or Ams 5853 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Passivate Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580C5R10> 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.