

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

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.501 Inches Nominal
Fastener Length:	1.111 Inches Minimum And 1.141 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.578 Inches Minimum And 0.623 Inches Maximum
Grip Diameter:	0.311 Inches Minimum And 0.312 Inches Maximum
Internal Drive Style:	Torque-set Ribbed
Nominal Thread Diameter:	0.3125 Inches
Grip Length:	0.615 Inches Minimum And 0.635 Inches Maximum
Thread Quantity Per Inch:	24
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Surface Finish:	32.0 Microinches Grip
Surface Finish:	32.0 Microinches Threads
Surface Finish:	63.0 Microinches Bearing Surface Of Head
Material:	Iron Alloy 660 Overall
Material Document And Classification:	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
Surface Treatment:	Passivate Overall
Thread Series Designator:	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.