



★ FASTENERS

Military-Fasteners.com

P/N NAS1580A3R2

Description

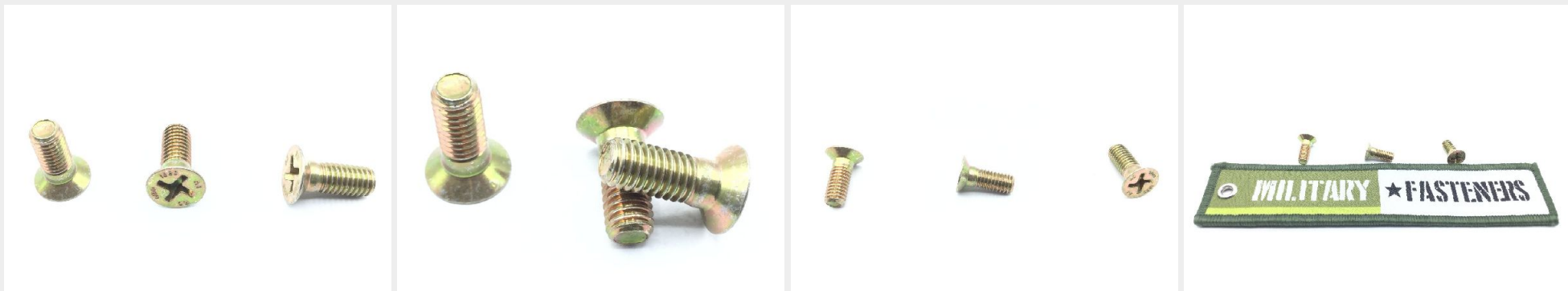
Fastener Length: 1/2", Thread: 10-32, Thread Length: 3/8", NAS1580 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS1580A3R2
Minimum Qty (MOQ):	50
NSN:	5305-01-193-2380
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N NAS1580A3R2 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.337 Inches Minimum And 0.387 Inches Maximum
Fastener Length:	0.472 Inches Minimum And 0.502 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.339 Inches Minimum And 0.381 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:	0.115 Inches Minimum And 0.135 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 Grip
Surface Finish:	32.0 Microinches Threads
Special Features:	Internal Drive Ribbed
Material:	Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 Overall Or Steel Comp 6150 Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas1580 Professional/industrial Association Standard

How to Order

Order this close tolerance bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580A3R2> 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.