



★ FASTENERS

Military-Fasteners.com

P/N NAS1580A3R4

Description

Fastener Length: 5/8", 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:	NAS1580A3R4
Minimum Qty (MOQ):	50
NSN:	5305-01-160-5701
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 NAS1580A3R4 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.338 Inches Minimum And 0.388 Inches Maximum
Fastener Length:	0.598 Inches Minimum And 0.628 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:	0.240 Inches Minimum And 0.260 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 Or Steel Comp 4340 Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 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/NAS1580A3R4> 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.