



Military-Fasteners.com

P/N NAS583-12

Description

Fastener Length: 1-5/32", Thread: 12-32, Thread Length: 27/64"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS58312
Minimum Qty (MOQ):	5 EA
NSN:	5305-00-639-7248
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 NAS583-12 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.381 Inches Minimum And 0.431 Inches Maximum
Fastener Length:	1.141 Inches Minimum And 1.171 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:	High-torque
Nominal Thread Diameter:	0.192 Inches
Grip Length:	0.740 Inches Minimum And 0.760 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
Material:	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall Or Steel Comp 4130 Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas583 Professional/industrial Association Standard

How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/NAS583-12> 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.