

Description

Fastener Length: 2-63/64", Thread: 5/8-18, Thread Length: 41/64", NAS6210 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS621038D
Minimum Qty (MOQ):	1
NSN:	5306-01-210-2910
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N NAS6210-38D Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.601 Inches Minimum And 0.651 Inches Maximum
Fastener Length:	2.986 Inches Minimum And 3.016 Inches Maximum
Head Style:	Dished Hexagon
Head Height:	0.312 Inches Minimum And 0.327 Inches Maximum
Width Between Flats:	0.928 Inches Minimum And 0.940 Inches Maximum
Grip Diameter:	0.6230 Inches Minimum And 0.6240 Inches Maximum
Shank Unthreaded Hole Diameter:	0.141 Inches Minimum And 0.151 Inches Maximum First Hole
Nominal Thread Diameter:	0.625 Inches
Grip Length:	2.365 Inches Minimum And 2.385 Inches Maximum
Thread Quantity Per Inch:	18
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Overall
Distance From Head Largest Bearing Surface To Shank Hole Center:	2.769 Inches Minimum And 2.819 Inches Maximum First Hole
Surface Finish:	32.0 Microinches Bearing Surface Of Head
Surface Finish:	32.0 Microinches Grip
Surface Finish:	32.0 Microinches Threads
Material:	Steel Comp E4340 Or Steel Comp 8740 Overall
Material Document And Classification:	Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Overall
Surface Treatment:	Cadmium 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:	80205-6210 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/NAS6210-38D> 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.