



Military-Fasteners.com

P/N NAS6603D42

Description

length: 2.970", grip: 2.625", thread: 10-32, hex head, drilled shank, tension, long thread, cadmium plated alloy steel, NAS6603 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS6603D42
Minimum Qty (MOQ):	2
NSN:	5306-01-507-1786
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N NAS6603D42 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.345 Inches Nominal
Fastener Length:	2.955 Inches Minimum And 2.985 Inches Maximum
Head Style:	Hexagon
Head Height:	0.110 Inches Minimum And 0.125 Inches Maximum
Width Between Flats:	0.367 Inches Minimum And 0.376 Inches Maximum
Grip Diameter:	0.1885 Inches Minimum And 0.1895 Inches Maximum
Shank Unthreaded Hole Diameter:	0.070 Inches Minimum First Hole And 0.080 Inches Maximum First Hole
End Item Identification:	Landing Gear
Nominal Thread Diameter:	0.190 Inches
Grip Length:	2.615 Inches Minimum And 2.635 Inches Maximum
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Distance From Head Largest Bearing Surface To Shank Hole Center:	2.806 Inches Nominal First Hole
iii Part Name Assigned By Controlling Agency:	Navy Special Project
Material:	Steel Comp 4140 Overall Or Steel Comp 4340 Overall Or Steel Comp E4340 Overall Or Steel Comp 8740 Overall
Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Overall Or Ams6415 Assn Std 2nd Material Response Overall Or Mil-s-5000 Mil Spec 3rd Material Response Overall Or Mil-s-6049 Mil Spec 4th Material Response Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Qq-p-416,type 2,cl 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf

How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6603D42> 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.