

**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)

NO IMAGE  
AVAILABLE

## P/N NAS6603D42 Specifications

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