

**Description**

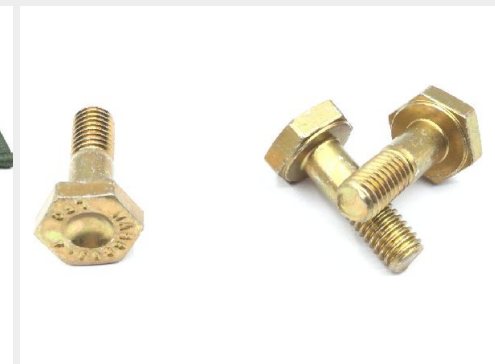
Length: 0.595", grip: 0.25", thread: 10-32, hex head, tension, long thread, cadmium plated alloy steel, NAS6603 series bolt

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

**Additional Information**

SKU / Model:	NAS66034
Minimum Qty (MOQ):	25
NSN:	5306-01-107-1224
Schedule B:	7318.15.2000
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



## P/N NAS6603-4 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.320 Inches Minimum And 0.370 Inches Maximum
<b>Fastener Length:</b>	0.580 Inches Minimum And 0.610 Inches Maximum
<b>Head Style:</b>	Dished 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>Nominal Thread Diameter:</b>	0.190 Inches
<b>Grip Length:</b>	0.240 Inches Minimum And 0.260 Inches Maximum
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Hardness Rating:</b>	36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Overall
<b>Criticality Code Justification:</b>	Feat
<b>Surface Finish:</b>	32.0 Microinches Bearing Surface Of Head
<b>Surface Finish:</b>	32.0 Microinches Grip
<b>Surface Finish:</b>	32.0 Microinches Threads
<b>Special Features:</b>	The Shear Bolt Is A Non-nuclear Item But Has Close Tolerance Fit Requirements
<b>Material:</b>	Steel Comp E4340 Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams6322 Mil Spec 2nd Material Response Overall
<b>Surface Treatment:</b>	Cadmium And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,type 2,class 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas6603 Professional/industrial Association Standard

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6603-4> 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.