

**Description**

Length: 1.132", grip: 0.438", thread: 7/16-20, hex head, tension, long thread, cadmium plated alloy steel

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

Order this part online

**Additional Information**

SKU / Model:	NAS66077
Minimum Qty (MOQ):	5
NSN:	5306-01-520-3817
ECCN:	EAR99



## P/N NAS6607-7 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.694 Inches Nominal
<b>Fastener Length:</b>	1.117 Inches Minimum And 1.147 Inches Maximum
<b>Head Style:</b>	Dished Hexagon
<b>Head Height:</b>	0.219 Inches Minimum And 0.234 Inches Maximum
<b>Width Between Flats:</b>	0.678 Inches Minimum And 0.690 Inches Maximum
<b>Grip Diameter:</b>	0.4360 Inches Minimum And 0.4370 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.438 Inches
<b>Grip Length:</b>	0.490 Inches Minimum And 0.510 Inches Maximum
<b>Thread Quantity Per Inch:</b>	20
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Hardness Rating:</b>	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
<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>Part Name Assigned By Controlling Agency:</b>	Bolt, Hex Head, Close Tolerance, Alloy Steel, Long Thread, Self-locking And Non-locking
<b>Material:</b>	Steel Comp E4340 Overall Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams6322 Assn Std 2nd Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2,cl 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas6607 Professional/industrial Association Standard

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6607-7> 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.