

**Description**

Fastener Length: 2-41/64", Thread: 7/16-20, Thread Length: 11/16

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

Order this part online

**Additional Information**

SKU / Model:	NAS660731
Minimum Qty (MOQ):	2
NSN:	5306-01-278-6623
Schedule B:	7318.15.8085
ECCN:	EAR99



# P/N NAS6607-31 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.694 Inches Nominal
<b>Fastener Length:</b>	2.617 Inches Minimum And 2.647 Inches Maximum
<b>Head Style:</b>	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>	0.436 Inches Minimum And 0.437 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.438 Inches
<b>Grip Length:</b>	1.928 Inches Minimum And 1.948 Inches Maximum
<b>Features Provided:</b>	Finished Head
<b>Thread Quantity Per Inch:</b>	20
<b>Hardness Rating:</b>	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
<b>Surface Finish:</b>	125.0 Microinches Sides Of Head
<b>Surface Finish:</b>	125.0 Microinches Top Of Head
<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>Material:</b>	Steel Comp 4340 Overall Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Mil-s-5000 Uns G43400 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams6322 Uns G87400 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,type 2,class 2 Fed Spec All Treatment Responses Overall
<b>Supplementary Features:</b>	Close Tol Appl
<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/NAS6607-31> 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.