

Description

Fastener Length: 2-41/64", Thread: 3/8-20, Thread Length: 11/16"

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

Order this part online

Additional Information

SKU / Model:	NAS6807A31
Minimum Qty (MOQ):	1 EA
NSN:	5306-01-353-6113
Schedule B:	8108.90.3060
ECCN:	9A991



\* See page 2 for technical characteristics

## P/N NAS6807A31 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>	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>	0.437 Inches
<b>Grip Length:</b>	1.928 Inches Minimum And 1.948 Inches Maximum
<b>Thread Quantity Per Inch:</b>	20
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Surface Finish:</b>	32.0 Microinches Bearing Surface Of Head32.0 Microinches Grip32.0 Microinches Threads
<b>Material:</b>	Titanium Alloy Overall
<b>Material Document And Classification:</b>	Ams4928 Assn Std Single Material Response Overall Or Ams4967 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Aluminum Overall
<b>Surface Treatment Document And Classification:</b>	Nas4006 Assn Std Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas6807 Professional/industrial Association Standard

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6807A31> 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.