

**Description**

Fastener Length: 1-9/16", Thread: 1/4-28, Thread Length: 7/16"

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

Order this part online

**Additional Information**

SKU / Model:	NAS6804U18Y
Minimum Qty (MOQ):	10 EA
NSN:	5306-01-209-7874
Schedule B:	8108.90.3060
ECCN:	9A991
National Motor Freight:	136500, Metal Noi / Metal Alloys Noi



\* See page 2 for technical characteristics

## P/N NAS6804U18Y Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.400 Inches Minimum And 0.450 Inches Maximum
<b>Fastener Length:</b>	1.535 Inches Minimum And 1.565 Inches Maximum
<b>Head Style:</b>	Dished Hexagon
<b>Head Height:</b>	0.125 Inches Minimum And 0.140 Inches Maximum
<b>Width Between Flats:</b>	0.429 Inches Minimum And 0.439 Inches Maximum
<b>Shoulder Diameter:</b>	0.2802 Inches Minimum And 0.2807 Inches Maximum First Shoulder
<b>Shoulder Length:</b>	1.115 Inches Minimum And 1.135 Inches Maximum First Shoulder
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Thread Quantity Per Inch:</b>	28
<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>Shoulder Shape:</b>	Round First Shoulder
<b>Material:</b>	Titanium Alloy Overall
<b>Material Document And Classification:</b>	Ams4928 Assn Std Single Material Response Or Ams4967 Comp 6al-4v Assn Std Single Material Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas6804 Professional/industrial Association Standard

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6804U18Y> 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.