

**Description**

Length: 1-21/64", Thread: 1/4-28, Thread Length: 21/64", titanium alloy, hex head, NAS654 series bolt

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

Order this part online

**Additional Information**

SKU / Model:	NAS654V16D
Minimum Qty (MOQ):	5
NSN:	5306-00-443-6777
Schedule B:	8108.90.3060
ECCN:	EAR99
National Motor Freight:	136500, Metal Noi / Metal Alloys Noi



\* See page 2 for technical characteristics

## P/N NAS654V16D Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.291 Inches Minimum And 0.341 Inches Maximum
<b>Fastener Length:</b>	1.301 Inches Minimum And 1.331 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.125 Inches Minimum And 0.140 Inches Maximum
<b>Width Between Flats:</b>	0.430 Inches Minimum And 0.439 Inches Maximum
<b>Grip Diameter:</b>	0.2490 Inches Minimum And 0.2495 Inches Maximum
<b>Shank Unthreaded Hole Diameter:</b>	0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Grip Length:</b>	0.990 Inches Minimum And 1.010 Inches Maximum
<b>Thread Quantity Per Inch:</b>	28
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b>	1.173 Inches Minimum First Hole And 1.223 Inches Maximum First Hole
<b>Material:</b>	Titanium Alloy Uns R54520 Overall
<b>Material Document And Classification:</b>	Nas 621,6al-4v Assn Std Single Material Response Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS654V16D> 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.