

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

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