



Military-Fasteners.com

P/N NAS663V6HT

## Description

Fastener Length: 23/32", Thread: 10-32, Thread Length: 5/16"

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

Order this part online

## Additional Information

SKU / Model:	NAS663V6HT
Minimum Qty (MOQ):	5 EA
NSN:	5305-00-941-3612
Schedule B:	8108.90.3060
ECCN:	EAR99
National Motor Freight:	136500, Metal Noi / Metal Alloys Noi



\* See page 2 for technical characteristics

## P/N NAS663V6HT Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.338 Inches Minimum
<b>Fastener Length:</b>	0.698 Inches Minimum And 0.728 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.337 Inches Minimum And 0.387 Inches Maximum
<b>Grip Diameter:</b>	0.1890 Inches Minimum And 0.1895 Inches Maximum
<b>Internal Drive Style:</b>	Offset Cruciform (torque Set)
<b>Nominal Thread Diameter:</b>	0.190 Inches
<b>Grip Length:</b>	0.379 Inches Nominal
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Hardness Rating:</b>	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Surface Finish:</b>	16.0 Microinches Threads
<b>Surface Finish:</b>	63.0 Microinches Grip
<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>	Unf
<b>Specification/standard Data:</b>	80205-nas663 Professional/industrial Association Standard

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS663V6HT> 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.