

**Description**

Fastener Length: 55/64", Thread: 1/4-28, Thread Length: 27/64"

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

Order this part online

**Additional Information**

SKU / Model:	3M1314V475
Minimum Qty (MOQ):	5 EA
NSN:	5306-01-517-0615
Schedule B:	8108.90.3060
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N 3M1314V4-7-5 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.425 Inches Nominal
<b>Fastener Length:</b>	0.862 Inches Nominal
<b>Head Style:</b>	Fillister Countersunk
<b>Head Diameter:</b>	0.497 Inches Minimum And 0.506 Inches Maximum
<b>Head Height:</b>	0.110 Inches Nominal
<b>Grip Diameter:</b>	0.249 Inches Nominal
<b>End Item Identification:</b>	Fighter Aircraft-first (f18 E/f)
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Grip Length:</b>	0.437 Inches Nominal
<b>Thread Quantity Per Inch:</b>	28
<b>Minimum Tensile Strength:</b>	160 Pounds Per Square Inch
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Criticality Code Justification:</b>	Agav
<b>Part Name Assigned By Controlling Agency:</b>	Navy): Bolt, Machine; Also Know As Bolt, 100 Degrees Tension Head, Gear Drive Recess-titanium (95 Ksi Shear) Special Thread Length
<b>Special Features:</b>	Next Higher Assy's Are Nsn 1560-01-529-5523 (structural, Vertical) & Nsn 1560-01-505-2077 (fitting, Structural Component, Aircraft)
<b>Material:</b>	Titanium Alloy Overall
<b>Material Document And Classification:</b>	6al-4v Titanium Alloy Per Nas4004 Assn Std Single Material Response Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/3M1314V4-7-5> 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.