

**Description**

Fastener Length: 61/64", Thread: 1/4-24, Thread Length: 33/64"

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

Order this part online

**Additional Information**

SKU / Model:	NAS1580V5T7
Minimum Qty (MOQ):	5 EA
NSN:	5305-01-359-6942
Schedule B:	8108.90.3060
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N NAS1580V5T7 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.476 Inches Minimum And 0.526 Inches Maximum
<b>Fastener Length:</b>	0.924 Inches Minimum And 0.954 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.578 Inches Minimum And 0.633 Inches Maximum
<b>Grip Diameter:</b>	0.3110 Inches Minimum And 0.3120 Inches Maximum
<b>Shank Unthreaded Hole Diameter:</b>	0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole
<b>Internal Drive Style:</b>	Offset Cruciform (torque Set)
<b>Nominal Thread Diameter:</b>	0.312 Inches
<b>Grip Length:</b>	0.428 Inches Minimum And 0.448 Inches Maximum
<b>Thread Quantity Per Inch:</b>	24
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b>	0.794 Inches Minimum First Hole And 0.844 Inches Maximum First Hole
<b>Surface Finish:</b>	32.0 Microinches Bearing Surface Of Head32.0 Microinches Grip32.0 Microinches Threads
<b>Material:</b>	Titanium Alloy Uns R56400 Overall
<b>Material Document And Classification:</b>	Ams4928 Assn Std Single Material Response Overall Or Ams4967 Assn Std Single Material Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas1580 Professional/industrial Association Standard

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580V5T7> 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.