

**Description**

Fastener Length: 1-5/32", Thread: 1/4-28, Thread Length: 25/64"

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

Order this part online

**Additional Information**

SKU / Model:	NAS1581K4R12
Minimum Qty (MOQ):	1 EA
NSN:	5305-01-174-2897
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	136500, Metal Noi / Metal Alloys Noi

NO IMAGE  
AVAILABLE

\* See page 2 for technical characteristics

## P/N NAS1581K4R12 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.332 Inches Minimum And 0.403 Inches Maximum
<b>Fastener Length:</b>	1.143 Inches Minimum And 1.163 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.350 Inches Minimum And 0.399 Inches Maximum
<b>Grip Diameter:</b>	0.2490 Inches Minimum And 0.2495 Inches Maximum
<b>Internal Drive Style:</b>	Offset Cruciform (torque Set)
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Grip Length:</b>	0.740 Inches Minimum And 0.760 Inches Maximum
<b>Thread Quantity Per Inch:</b>	28
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Surface Finish:</b>	32.0 Microinches Grip
<b>Surface Finish:</b>	32.0 Microinches Threads
<b>Special Features:</b>	Internal Drive Ribbed
<b>Material:</b>	Titanium Alloy Overall
<b>Material Document And Classification:</b>	Ams 4967 Comp 6al-4v Assn Std Single Material Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas1581 Professional/industrial Association Standard

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1581K4R12> 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.