

Description

Fastener Length: 1/2", 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:	NAS1790V4R18A
Minimum Qty (MOQ):	1 EA
NSN:	5305-01-576-3509
Schedule B:	8108.90.3060
ECCN:	EAR99



\* See page 2 for technical characteristics

## P/N NAS1790V4R18A Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.425 Inches Nominal
<b>Fastener Length:</b>	0.485 Inches Minimum And 0.515 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.464 Inches Minimum And 0.506 Inches Maximum
<b>Grip Diameter:</b>	0.249 Nominal Mils And 0.250 Nominal Centimeters
<b>Internal Drive Style:</b>	Offset Cruciform (torque Set)
<b>End Item Identification:</b>	Nimrod 2000
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Grip Length:</b>	0.500 Nominal Inches
<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>Part Name Assigned By Controlling Agency:</b>	Bolt, 100 Degree Flush Head, 160,000 Psi Uts
<b>Material:</b>	Titanium Alloy Uns R56400 Overall
<b>Material Document And Classification:</b>	Ams4928 Or Ams4967, 6al-4v Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Aluminum Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1790V4R18A> 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.