

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

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.425 Inches Nominal
Fastener Length:	0.485 Inches Minimum And 0.515 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.464 Inches Minimum And 0.506 Inches Maximum
Grip Diameter:	0.249 Nominal Mils And 0.250 Nominal Centimeters
Internal Drive Style:	Offset Cruciform (torque Set)
End Item Identification:	Nimrod 2000
Nominal Thread Diameter:	0.250 Inches
Grip Length:	0.500 Nominal Inches
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Part Name Assigned By Controlling Agency:	Bolt, 100 Degree Flush Head, 160,000 Psi Uts
Material:	Titanium Alloy Uns R56400 Overall
Material Document And Classification:	Ams4928 Or Ams4967, 6al-4v Assn Std Single Material Response Overall
Surface Treatment:	Aluminum Overall
Thread Series Designator:	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.