

Description

Fastener Length: 1-7/16", 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:	NAS1790V4R16A
Minimum Qty (MOQ):	5
NSN:	5305-01-337-6988
Schedule B:	8108.90.3060
ECCN:	EAR99
National Motor Freight:	096640, Screws, Iron Or Steel



* See page 2 for technical characteristics

P/N NAS1790V4R16A Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.425 Inches Nominal
Fastener Length:	1.410 Inches Minimum And 1.440 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.464 Inches Minimum And 0.506 Inches Maximum
Grip Diameter:	0.2490 Inches Minimum And 0.2495 Inches Maximum
Internal Drive Style:	Offset Cruciform (torque Set)
Nominal Thread Diameter:	0.250 Inches
Grip Length:	0.990 Inches Minimum And 1.010 Inches Maximum
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Surface Finish:	32.0 Microinches Bearing Surface Of Head32.0 Microinches Grip32.0 Microinches Threads
Part Name Assigned By Controlling Agency:	Navy Special Project
Material:	Titanium Alloy Uns R56400 Overall
Material Document And Classification:	Ams 4928 Assn Std Single Material Response Overall Or Ams 4967 Assn Std Single Material Response Overall
Surface Treatment:	Aluminum Overall
Surface Treatment Document And Classification:	Nas 4006 Assn Std Single Treatment Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas1790 Professional/industrial Association Standard

How to Order

Order this close tolerance bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1790V4R16A> 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.