
NAS1790V Series

Flush Head, Titanium, High Precision Aerospace Bolts

NAS1790V3-1	thru	NAS1790V3-100	(.1900-32 diameter)
NAS1790V4-1	thru	NAS1790V4-100	(.2500-28 diameter)
NAS1790V5-1	thru	NAS1790V5-100	(.3125-24 diameter)
NAS1790V6-1	thru	NAS1790V6-100	(.3750-24 diameter)
NAS1790V7-1	thru	NAS1790V7-100	(.4375-20 diameter)
NAS1790V8-1	thru	NAS1790V8-100	(.5000-20 diameter)
NAS1790V9-1	thru	NAS1790V9-100	(.5625-18 diameter)
NAS1790V10-1	thru	NAS1790V10-100	(.6250-18 diameter)

Material:

Titanium – 6Al-4V

Material Spec:

AMS4928, AMS4967

Tensile Strength:

160 KSI Min.

Finish Options:

None

example: NAS1790V3-1

Aluminum Coated per NAS4006, NO CLASS – add “A” suffix

example: NAS1790V3-1AY

Aluminum Coated per NAS4006, CLASS NC – add “F” suffix

example: NAS1790V3R1F

Dry Film Lubricant per AS5272, TYPE 1 – add “L” suffix

example: NAS1790V3-1LX

Heat Treatment Spec:

AMS-H-81200, AMS2801

Thread Length:

Available in the entire range of standard lengths

Drilling Options:

None

example: NAS1790V3-1

Drill Threads for Cotter Pin – add “D” suffix

example: NAS1790V3-1D

Drive Options:

Dovetail Recess per NASM33750

example: NAS1790V3-1

Offset Cruciform Recess per NASM14191 – add “R” (replace hyphen)

example: NAS1790V3R1AY

Shank Options:

.0156 Oversize – add “X” suffix

example: NAS1790V3-1X

.0312 Oversize – add “Y” suffix

example: NAS1790V3-1Y

For inquiries or to place an order please call us at 718-847-6321.

FASTENER DIMENSIONS, INC. ISO9001, AS9100 & AS9120 Certified

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