
NAS1580V Series

100 Degree Flush Head, Titanium, High Precision Aerospace Bolts

NAS1580V3_2	thru	NAS1580V3_96	(.1900-32 diameter)
NAS1580V4_2	thru	NAS1580V4_96	(.2500-28 diameter)
NAS1580V5_3	thru	NAS1580V5_96	(.3125-24 diameter)
NAS1580V6_4	thru	NAS1580V6_96	(.3750-24 diameter)
NAS1580V7_4	thru	NAS1580V7_96	(.4375-20 diameter)
NAS1580V8_4	thru	NAS1580V8_96	(.5000-20 diameter)
NAS1580V9_6	thru	NAS1580V9_96	(.5625-18 diameter)
NAS1580V10_6	thru	NAS1580V10_96	(.6250-18 diameter)

Material:

Titanium – 6Al-4V

Material Spec:

AMS4928, AMS4967

Tensile Strength:

160 KSI Min.

Finish Options:

No Finish (Clean and Degrease)

example: NAS1580V3_1

Aluminum Coated per NAS4006 – add “G” suffix

example: NAS1580V3_1G

Heat Treatment Spec:

AMS-H-81200, AMS2801

Thread Length:

Available in the entire range of standard lengths

Drilling Options:

No Hole

example: NAS1580V3_1

Drill in Threads for Cotter Pin – add “D” suffix

example: NAS1580V3_1D

Drive Options:

Dovetail Recess per NASM33750 – add “H” (replace hyphen)

example: NAS1580V3H1

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

example: NAS1580V3R1

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

example: NAS1580V3T1

Shank Options:

.0156 Oversize – add “X” suffix

example: NAS1580V3_1X

.0312 Oversize – add “Y” suffix

example: NAS1580V3_1Y

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