
NAS5200 thru NAS5206 Series

Pan Head, Titanium, High Precision Aerospace Bolts

NAS5200-1	thru	NAS5200-100	(.1120-40 diameter)
NAS5201-1	thru	NAS5201-100	(.1380-32 diameter)
NAS5202-1	thru	NAS5202-100	(.1640-32 diameter)
NAS5203-1	thru	NAS5203-100	(.1900-32 diameter)
NAS5204-1	thru	NAS5204-100	(.2500-28 diameter)
NAS5205-1	thru	NAS5205-100	(.3125-24 diameter)
NAS5206-1	thru	NAS5206-100	(.3750-24 diameter)

Material:

Titanium – 6Al-4V

Material Spec:

AMS5731, AMS5732, AMS5737, AMS5853

Tensile Strength:

160-180 KSI Min.

Finish Options:

Cadmium Plated per QQ-P-416, TYPE 2, CLASS 2 with Red Dye or Paint on the Thread End
example: NAS5200-1

Aluminum Coated per NAS4006 – add “A” suffix
example: NAS5204A1

No Finish (Clean and Degrease) – add “U” suffix
example: NAS5204U1

Heat Treatment Spec:

AMS-H-4928, AMS-H-4967

Thread Length:

Available in the entire range of standard lengths

Drilling Options:

No Hole
example: NAS5200-1

Drill Shank for Cotter Pin – add “D” (replace hyphen)
example: NAS5200AD1

Locking Element:

Non-Locking Element
example: NAS5200-1

Optional Self-Locking Element – add “L” (replace hyphen)
example: NAS5200L1

Self-Locking Patch Type Element – add “P” (replace hyphen)
example: NAS5200AP1

Drive Option:

Tri-Slot Recess
example: NAS5200-1

4J Recess – add “J” (replace hyphen)
example: NAS5203JA1

Shank Option:

.0156 Oversize – add “X” suffix
example: NAS5200-1X

.0312 Oversize – add “Y” suffix
example: NAS5200-1Y

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