
NAS5000 thru NAS5006 Series

Pan Head, Alloy Steel, Close Tolerance Aerospace Bolts

NAS5000-1	thru	NAS5000-100	(.1120-40 diameter)
NAS5001-1	thru	NAS5001-100	(.1380-32 diameter)
NAS5002-1	thru	NAS5002-100	(.1640-32 diameter)
NAS5003-1	thru	NAS5003-100	(.1900-32 diameter)
NAS5004-1	thru	NAS5004-100	(.2500-28 diameter)
NAS5005-1	thru	NAS5005-100	(.3125-24 diameter)
NAS5006-1	thru	NAS5006-100	(.3750-24 diameter)

Material:

Alloy Steel

Tensile Strength:

160-180 KSI Min.

Hardness:

36-40 HRC

Finish Options:

Cadmium Plated per QQ-P-416, TYPE 2, CLASS 2

example: NAS5000-1

Cadmium Plated per QQ-P-416, TYPE 2, CLASS 2 with dull black finish

– add “**B**” (replace hyphen) example: NAS5003B10

Chrome Plated per QQ-P-320, CLASS 2, on Shank Only

All Other Surfaces Cadmium Plated per QQ-P-416, TYPE 2, CLASS 2

– add “**C**” (replace hyphen) example: NAS5003C1

Heat Treatment Spec:

MIL-H-6875

Thread Length:

Short Thread

Drilling Options:

No Hole

example: NAS5000-1

Drill Shank for Cotter Pin – add “**D**” (replace hyphen)

example: NAS5000D1

Locking Element:

Non-Locking Element

example: NAS5000-1

Optional Self-Locking Element – add “**L**” (replace hyphen)

example: NAS5000L1

Self-Locking Patch Type Element – add “**P**” (replace hyphen)

example: NAS5000P1

Drive Recess:

Tri-Slot Recess

example: NAS5000-1

4J Recess – add “**J**” (replace hyphen) – available for NAS5004 only

example: NAS5004JB10

Shank Option:

.0156 Oversize – add “**X**” suffix

example: NAS5000-1X

.0312 Oversize – add “**Y**” suffix

example: NAS5000-1Y

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