
NAS1221 Series

100 Degree Flush Head, Alloy Steel, High Precision Aerospace Bolts

NAS1221-04-1 thru NAS1221-04-96 (.1120-40 diameter)
NAS1221-06-2 thru NAS1221-06-96 (.1380-32 diameter)
NAS1221-08-2 thru NAS1221-08-96 (.1640-32 diameter)
NAS1221-3-2 thru NAS1221-3-96 (.1900-32 diameter)
NAS1221-4-3 thru NAS1221-4-96 (.2500-28 diameter)
NAS1221-5-3 thru NAS1221-5-96 (.3125-24 diameter)
NAS1221-6-4 thru NAS1221-6-96 (.3750-24 diameter)

Material:

Alloy Steel – 4140, 4340, E4340, 8740

Material Spec:

MIL-S-5000, MIL-S-5626, MIL-S-6049, MIL-S-6415

Tensile Strength:

160-180 KSI Min.

Hardness:

36-40 HRC

Finish:

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

Heat Treatment Spec:

MIL-H-6875

Thread Length:

Available in the entire range of standard lengths

Self-Locking Options:

None

example: NAS1221-04-1

Self-Locking Element – add “L” add suffix

example: NAS1221-04-1L

Recess Options:

Dovetail Slot Recess per MS33750

example: NAS1221-04-1

Offset Cruciform Recess per MS14191 – add “R” (replace hyphen)

example: NAS1221R04-1

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