
NAS1581C Series

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

NAS1581C3_2	thru	NAS1581C3_96	(.1900-32 diameter)
NAS1581C4_2	thru	NAS1581C4_96	(.2500-28 diameter)
NAS1581C5_3	thru	NAS1581C5_96	(.3125-24 diameter)
NAS1581C6_4	thru	NAS1581C6_96	(.3750-24 diameter)
NAS1581C7_4	thru	NAS1581C7_96	(.4375-20 diameter)
NAS1581C8_4	thru	NAS1581C8_96	(.5000-20 diameter)
NAS1581C9_6	thru	NAS1581C9_96	(.5625-18 diameter)
NAS1581C10_6	thru	NAS1581C10_96	(.6250-18 diameter)

Material:

Alloy Steel – CRES A286

Material Spec:

AMS5731, AMS5732, AMS5737, AMS5853

Tensile Strength:

160-190 KSI Min.

Hardness:

36-40 HRC

Finish:

Passivated per AMS2700, METHOD 1, TYPE 2 or TYPE 8, CLASS 4

example: NAS1581C3H1

Passivated per AMS2700, METHOD 2 - No Post Treatment – add “B” suffix

example: NAS1581C3H1B

Passivated per AMS2700, METHOD 1, TYPE 8, CLASS 4- No Post Treatment

– add “M” suffix example: NAS1581C3H1M

Cadmium Plated per QQ-P-416, TYPE 2, CLASS 2 – add “P” suffix

example: NAS1581C3H1P

Heat Treatment Spec:

AMS2759

Thread Length:

Available in the entire range of standard lengths

Drive Options:

Slotted Dovetail Recess – add “H” (replace hyphen)

example: NAS1581C3H1

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

example: NAS1581C3R1

Offset Cruciform Recess – add “T” (replace hyphen)

example: NAS1581C3T1

Shank Options:

.0156 Oversize – add “X” suffix

example: NAS1581C3_1X

.0312 Oversize – add “Y” suffix

example: NAS1581C3_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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