
NAS1582C Series

100 Degree Flush Tension Head, Alloy Steel, Full Thread, Precision Aerospace Bolts

NAS1582C3-1 thru NAS1582C3-100 (.1900-32 diameter)

NAS1582C4-1 thru NAS1582C4-100 (.2500-28 diameter)

NAS1582C5-1 thru NAS1582C5-100 (.3125-24 diameter)

NAS1582C6-1 thru NAS1582C6-100 (.3750-24 diameter)

Material:

Alloy Steel – CRES A286

Material Spec:

AMS5737

Tensile Strength:

160-180 KSI Min.

Hardness:

36-40 HRC

Finish:

Passivated per QQ-P-35
example: NAS1582C3-1

Cadmium Plated per QQ-P-416, TYPE 2, CLASS 2 – add “P” suffix
example: NAS1582C3-1P

No Finish (Clean and Degrease) – for Torque-Set Recess Drive Option
example: NAS1582C3T1

Heat Treatment Spec:

AMS2759

Thread Length:

Available in the entire range of standard lengths

Drive Options:

No Recess
example: NAS1582C3-1

Hi-Torque Recess – add “H” (replace hyphen)
example: NAS1582C3H1

Torque-Set Recess – add “T” (replace hyphen)
example: NAS1582C3T1

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