
NAS1297 Series

Shoulder Hex Head, Alloy Steel, High Precision Aerospace Bolts

NAS1297-06-1	thru	NAS1297-06-8	(.1380-32 diameter)
NAS1297-3-1	thru	NAS1297-3-11	(.1900-32 diameter)
NAS1297-4-2	thru	NAS1297-4-13	(.2500-28 diameter)
NAS1297-5-2	thru	NAS1297-5-15	(.3125-24 diameter)
NAS1297-6-3	thru	NAS1297-6-18	(.3750-24 diameter)
NAS1297-7-3	thru	NAS1297-7-22	(.4375-20 diameter)
NAS1297-8-4	thru	NAS1297-8-24	(.5000-20 diameter)
NAS1297-10-4	thru	NAS1297-10-24	(.6250-18 diameter)

Material:

Alloy Steel – 4037, 4130, 4140, 8630, 8735, 8740

Material Spec:

AMS6280, AMS6300, AMS6320, AMS6322, AMS6325, AMS6327, AMS6382, AMS-S-6758

Tensile Strength:

125-145 KSI Min.

Hardness:

26-32 HRC

Finish:

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

Heat Treatment Spec:

AS2759

Thread Length:

Available in the entire range of standard lengths

Drilling Options:

No Hole

example: NAS1297-06-1

Drill Shank for Cotter Pin – add “D” suffix

example: NAS1297-06-1D

Drill 1 Hole through Head for Safety Wire – add “H” suffix

example: NAS1297-06-1H

Drill Head for Safety Wire and Drilled Shank for Cotter Pin – add “DH” suffix

example: NAS1297-06-1DH

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