

NAS1189E Series

100 Degree Flat Head, Alloy Steel, Aerospace Screw

NAS1189E02-3	thru	NAS1189E02-96	(.0860-56 diameter)
NAS1189E04-3	thru	NAS1189E04-96	(.1120-40 diameter)
NAS1189E06-3	thru	NAS1189E06-96	(.1380-32 diameter)
NAS1189E08-3	thru	NAS1189E08-96	(.1640-32 diameter)
NAS1189E3-3	thru	NAS1189E3-96	(.1900-32 diameter)
NAS1189E4-3	thru	NAS1189E4-96	(.2500-28 diameter)
NAS1189E5-3	thru	NAS1189E5-96	(.3125-24 diameter)
NAS1189E6-3	thru	NAS1189E6-96	(.3750-24 diameter)

Material:

CRES – A286

Material Spec:

AMS5731, AMS5732, AMS5737, AMS5853

Tensile Strength:

160-190 KSI Min.

Finish Options:

Clean and Passivate per AMS2700, METHOD 1, CLASS 4
example: NAS1189E3-1

Cadmium Plated per QQ-P-416, TYPE 2, CLASS 2 – add “H” suffix
example: NAS1189E10T10LKH

Heat Treatment Spec:

AMS2759

Thread:

Full Thread

Self-Locking Element:

Nylon Strip Type Locking Element – add “L” suffix
example: NAS1189E3T8L

Nylon Pellet Type Locking Element – add “N” suffix
example: NAS1189E3T8N

Nylon Patch Type Locking Element – add “B” suffix
example: NAS1189E3T8B

PCTFE Strip Type Locking Element – add “LK” suffix
example: NAS1189E3T8LK

PCTFE Pellet Type Locking Element – add “NK” suffix
example: NAS1189E3T8NK

Patch Type Polyester Locking Element – add “J” suffix
example: NAS1189E3T8J

Recess Options:

Cruciform Recess per NASM9006
– add “P” (replace hyphen) example: NAS1189E4P8H

Offset Cruciform Recess per NASM33781
– add “T” (replace hyphen) example: NAS1189E4T8H

Ribbed Offset Cruciform Recess per MS14191 (sizes 06 thru 5 inclusive only)
– add “R” (replace hyphen) example: NAS1189E4R8H

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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