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## NAS1953 thru NAS1970 Series

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### Hex Head, Alloy Steel, High Precision Aerospace Bolts

NAS1953-1	thru	NAS1953-100	(.1900-32 diameter)
NAS1954-1	thru	NAS1954-100	(.2500-28 diameter)
NAS1954-1	thru	NAS1955-100	(.3125-24 diameter)
NAS1956-1	thru	NAS1956-100	(.3750-24 diameter)
NAS1957-1	thru	NAS1957-100	(.4375-20 diameter)
NAS1958-1	thru	NAS1958-100	(.5000-20 diameter)
NAS1959-1	thru	NAS1959-100	(.5625-18 diameter)
NAS1960-1	thru	NAS1960-100	(.6250-18 diameter)
NAS1962-1	thru	NAS1962-100	(.7500-16 diameter)
NAS1964-1	thru	NAS1964-100	(.8750-14 diameter)
NAS1966-1	thru	NAS1966-100	(1.0000-12 diameter)
NAS1968-1	thru	NAS1968-100	(1.1250-12 diameter)
NAS1970-1	thru	NAS1970-100	(1.2500-12 diameter)

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#### Material:

Alloy Steel – 4140, 4340, 8740

#### Material Spec:

AMS6322, AMS6325, AMS6327, AMS6349, AMS6382, AMS6415, AMS6484

#### Tensile Strength:

180-200 KSI Min.

#### Hardness:

39-43 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: NAS1953-1

Drill Shank for Cotter Pin – add “D” suffix

example: NAS1953-1D

Drill 3 Corner Holes through Head for Safety Wire – add “H” suffix

example: NAS1953-1H

Drill 3 Holes through Head for Safety Wire and Drilled Shank for Cotter Pin

– add “DH” suffix example: NAS1953-1DH

#### Shank Diameter Options:

.0156 Oversize – add “X” suffix

example: NAS1953-1X

.0312 Oversize – add “Y” suffix

example: NAS1953-1Y

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

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**FASTENER DIMENSIONS, INC.** ISO9001, AS9100 & AS9120 Certified

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