Hexagon Head Cap Screw - Page 1 of 1



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Thread	Class:

2a

Thread Direction:

Right-hand

Thread Length:

2.000 inches

Fastener Length:

2.000 inches

Head Style:

Hexagon

Head Height:

Between 0.591 inches and 0.627 inches

Width Between Flats:

Between 1.469 inches and 1.500 inches

Thread Diameter:

1.000 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

150000 pounds per square inch

Minimum Yield Strength:

120000 pounds per square inch

Material:

Steel

Material Specification:

Sae j429 gr8 assn standard single material response

Surface Treatment:

Chromate zinc

Surface Treatment Specification:

Astm b633 type 2 sc 3 assn standard single treatment response

Thread Series Designator:

Unf

Specification Or Standard:

2 type and y10p style and 8 grade

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0