Hexagon Head Cap Screw - Page 1 of 1

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.250 inches
Fastener Length:
Between 1.946 inches and 2.040 inches
Head Style:
Hexagon
Head Height:
Between 0.302 inches and 0.323 inches
Width Between Flats:
Between 0.736 inches and 0.750 inches
Thread Diameter:
0.500 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
80000 pounds per square inch
Minimum Yield Strength:
40000 pounds per square inch
Material:
Nickel alloy 400
Material Specification:
Qq-n-281 cl a federal specification single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unf
Specification Or Standard:
2 type and 10p style
Shelf Life:
N/a
Unit Of Measure:
 Demilitarization:
No
Fiig:
A003b0