Hexagon Head Cap Screw - Page 1 of 2

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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 1.500 inches and 1.688 inches
Fastener Length:
Between 2.407 inches and 2.500 inches
Head Style:
Hexagon
Head Height:
Between 0.375 inches and 0.390 inches
Width Between Flats:
Between 0.860 inches and 0.875 inches
Locking Feature:
-
Distortions bearing surface of head Thread Diameter:
0.625 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
150000 pounds per square inch
Hardness Rating:
32.0 rockwell c and 38.0 rockwell c
Material:
Steel
Material Specification:
Sae gr 8 assn standard 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
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Hexagon Head Cap Screw - Page 2 of 2

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