Hexagon Head Cap Screw - Page 1 of 2

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Thread Class:
Thread Direction:
Right-hand
Thread Length:
Between 1.451 inches and 1.511 inches
Fastener Length:
Between 2.841 inches and 2.871 inches
Head Style:
Hexagon
Head Height:
Between 0.531 inches and 0.547 inches
Width Between Flats:
Between 1.427 inches and 1.440 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.151 inches first hole
Thread Diameter:
1.000 inches
Thready Qty Per Inch (tpi):
12
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.459 inches first hole and 2.479 inches first hole
Product Name:
Navy special project
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard 1st material response or ams 5737 assn standard 1st material response or ams 5733 assn standard 2nd material
response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-1016 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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