Hexagon Head Cap Screw - Page 1 of 1

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Thread Class: 2a **Thread Direction: Right-hand Thread Length:** Between 2.000 inches and 2.188 inches Fastener Length: Between 6.812 inches and 7.000 inches **Head Height:** Between 0.455 inches and 0.483 inches Width Between Flats: Between 1.000 inches and 1.125 inches **Thread Diameter:** 0.750 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 74000 pounds per square inch Hardness Rating: 80.0 rockwell b and 100.0 rockwell b Surface Finish:

63.0 microinches threads

Material:

Steel

Material Specification:

Sae gr 2 assn standard single material response

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response

Thread Series Designator:

Unf

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Shelf Life:
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0