Hexagon Head Cap Screw - Page 1 of 2

AeroBase Group

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Thread Class:
2a
Za Thread Direction:
Right-hand
Thread Length:
1.312 inches
Fastener Length:
Between 1.438 inches and 1.500 inches
Head Style:
Hexagon
Head Height:
Between 0.272 inches and 0.291 inches
Width Between Flats:
Between 0.612 inches and 0.625 inches
End Application:
Mrap buffalo mk2a2
Thread Diameter:
0.438 inches
Thready Qty Per Inch (tpi):
14
Min. Tensile Strength (psi):
120000 pounds per square inch
Hardness Rating:
25.0 rockwell c and 34.0 rockwell c
Surface Finish:
63.0 microinches threads
Material:
Steel
Material Specification:
Sae gr 5 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:
Specification Or Standard:
2 type and 10p style and 5 grade
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

