## NSN 5305-00-018-6631

Hexagon Head Cap Screw - Page 1 of 1



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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
1.250 inches
Fastener Length:
2.250 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):
13
Min. Tensile Strength (psi):
150000 pounds per square inch
Hardness Rating: 32.0 rockwell c and 38.0 rockwell c
Surface Finish:
63.0 microinches threads
Material:
Steel
Material Specification:
Sae gr 8 assn standard single material response
Thread Series Designator:
Unc
Specification Or Standard:
2 type and 10p style and 8 grade
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0