Socket Head Cap Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-286-9227

Thread Class:
3a Thread Direction:
Right-hand
Thread Length:
Between 0.344 inches and 0.406 inches
Fastener Length:
0.438 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.263 inches and 0.273 inches
Head Height:
Between 0.157 inches and 0.167 inches
Hole Diameter:
0.046 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.164 inches
Width Across Flats:
Between 0.125 inches and 0.127 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Hardness Rating:
26.0 rockwell c and 33.0 rockwell c
Hole Configuration Style:
Round internal hexagon
Material:
Steel comp 416se
Material Specification:
Ams5610 assn standard single material response
Surface Treatment:
Passivate
Thread Series Designator:
Shelf Life:
N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0