NSN 5305-01-075-6096

Between 0.372 inches and 0.454 inches

Between 0.422 inches and 0.454 inches

Thread Class:

Right-hand Thread Length:

Thread Direction:

Fastener Length:

Head Style: Flat chamfer

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Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-075-6096

Head Diameter:
Between 0.176 inches and 0.183 inches
Head Height:
Between 0.108 inches and 0.112 inches
Hole Diameter:
0.036 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.112 inches
Width Across Flats:
0.0937 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
40
Min. Tensile Strength (psi):
170000 pounds per square inch
Hardness Rating:
38.0 rockwell c and 43.0 rockwell c
Hole Configuration Style:
Round internal hexagon
Product Name:
Navy special project
Material:
Steel comp 410
Surface Treatment:
Passivate
Surface Treatment Specification:
Sps-b-178, fscm 56878 mfr ref single treatment response

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Socket Head Cap Screw - Page 2 of 2



Thread Series Designator:
Unc
Specification Data:
56878-ks17 manufacturers standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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