## NSN 5305-00-883-9042

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-883-9042

Thread Class:
3a Thread Directions
Thread Direction:
Right-hand
Thread Length:
0.895 inches
Fastener Length:
Between 0.865 inches and 0.895 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.367 inches and 0.375 inches
Head Height:
Between 0.244 inches and 0.250 inches
Hole Diameter:
0.063 inches
Internal Drive Style:
Thread Diameter:
0.250 inches
Width Across Flats:
Between 0.188 inches and 0.190 inches
Hole Quantity:
2
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
80000 pounds per square inch
Hardness Rating:
80.0 rockwell b
Minimum Yield Strength:
30000 pounds per square inch
Hole Configuration Style:
Round internal hexagon
Product Name:
Navy special project
Material:
Steel comp 302 or steel comp 303 or steel comp 304
Material Specification:
Aisi assn standard all material responses

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Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unf **Specification Data:** 80205-nas608 professional/industrial association standard Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0