Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-207-4017

Thread Class:
3a
Sa Thread Direction:
Right-hand
Thread Length:
0.666 inches
Fastener Length: 0.750 inches
Head Style: Flat chamfer
Head Diameter:
Between 0.365 inches and 0.375 inches
Head Height:
Between 0.244 inches and 0.250 inches
Hole Diameter: Between 0.044 inches and 0.050 inches
Internal Drive Style:
Hexagon Thread Diameter:
0.250 inches
Width Across Flats:
Between 0.188 inches and 0.190 inches
Hole Quantity:
Hole Type:
Drilled
Thready Qty Per Inch (tpi): 20
20 Min. Tensile Strength (psi):
80000 pounds per square inch
Hardness Rating:
80.0 rockwell b
Minimum Yield Strength:
30000 pounds per square inch
Material:
Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316
Material Specification:
66 federal standard all material responses
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
עץ א סט ופעבומו שאבטווטמוטון שוושוב וובמווובווג ובשטטושב

## NSN 5305-00-207-4017

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**Thread Series Designator:** 

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

