Socket Head Cap Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-243-9339

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.776 inches
Fastener Length:
Between 1.484 inches and 1.531 inches
Head Style:
Button
Head Diameter:
Between 0.250 inches and 0.262 inches
Head Height:
Between 0.063 inches and 0.073 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.138 inches
Width Across Flats:
Between 0.078 inches and 0.079 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
75000 pounds per square inch
Hardness Rating:
80.0 rockwell c
Minimum Yield Strength:
30000 pounds per square inch
Material:
Stainless steel
Material Specification:
Qq-s-763 federal specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

