NSN 5305-01-274-0909

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-274-0909

View Crimite at Integral across across and across a
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.110 inches and 0.204 inches
Fastener Length:
Between 0.172 inches and 0.204 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.262 inches and 0.270 inches
Head Height:
Between 0.159 inches and 0.164 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.164 inches
Width Across Flats:
Between 0.140 inches and 0.142 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
80000 pounds per square inch
Hardness Rating:
80.0 rockwell c
Minimum Yield Strength:
30000 pounds per square inch
Product Name:
Navy special project
Special Features:
Knurled head optional
Material:
Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316
Material Specification:
66 assn standard all material responses
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unc

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C	h	Δ	Iŧ.		ife:	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0