Socket Head Cap Screw - Page 1 of 2



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3a Thread Direction: Right-hand Thread Length: 0.308 inches Fastener Length: 0.375 inches Head Style: Flat chamfer Head Diameter: Between 0.303 inches and 0.312 inches Head Height: Between 0.185 inches and 0.190 inches
Right-hand Thread Length: 0.308 inches Fastener Length: 0.375 inches Head Style: Flat chamfer Head Diameter: Between 0.303 inches and 0.312 inches Head Height:
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Fastener Length:         0.375 inches         Head Style:         Flat chamfer         Head Diameter:         Between 0.303 inches and 0.312 inches         Head Height:
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Flat chamfer Head Diameter: Between 0.303 inches and 0.312 inches Head Height:
Head Diameter: Between 0.303 inches and 0.312 inches Head Height:
Between 0.303 inches and 0.312 inches Head Height:
Head Height:
-
Between 0.185 inches and 0.190 inches
Hole Diameter:
0.047 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
0.157 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
85000 pounds per square inch
Minimum Yield Strength:
30000 pounds per square inch
Hole Configuration Style:
Round internal hexagon
Chamfer Angle:
Between 30.0 degrees and 45.0 degrees
Material:
Stainless steel
Material Specification:
66 federal standard single material response
Surface Treatment:
Passivate

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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