NSN 5305-00-930-0736

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-930-0736
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.120 inches and 0.190 inches
Fastener Length:
Between 0.170 inches and 0.190 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.176 inches and 0.183 inches
Head Height:
Between 0.108 inches and 0.112 inches
Hole Diameter:
0.036 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.112 inches
Width Across Flats:
Between 0.094 inches and 0.095 inches
Hole Quantity:
2
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
40
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
Material:
Steel comp 302 or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 309 or steel comp 310 or steel comp 316 or steel
comp 316l or steel comp 317 or steel comp 321 or steel comp 347
Material Specification:
Qq-s-763 federal specification all material responses or 66 federal standard all material responses

Surface Treatment: Passivate

NSN 5305-00-930-0736

Socket Head Cap Screw - Page 2 of 2



Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

A003b0