Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-720-8584

Thread Class
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.776 inches
Fastener Length:
Between 0.990 inches and 1.020 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.221 inches and 0.226 inches
Head Height:
Between 0.134 inches and 0.138 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.138 inches
Width Across Flats:
Between 0.093 inches and 0.095 inches
Thready Qty Per Inch (tpi):
32
Hardness Rating:
37.0 rockwell c and 42.0 rockwell c
Material:
Steel comp 302 or steel comp 303 or steel comp 304
Material Specification:
Aisi assn standard all material responses
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unc
Specification Data:
80205-nas608 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

## NSN 5305-00-720-8584

Socket Head Cap Screw - Page 2 of 2

Fiig: A003b0

