NSN 5305-01-563-2244

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-563-2244

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.800 inches
Fastener Length:
Between 0.845 inches and 0.875 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
Internal Drive Style:
Hexagon
End Application:
Navy code 00615b231
Thread Diameter:
0.190 inches
Width Across Flats:
0.156 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
80000 pounds per square inch
Hardness Rating:
80.0 rockwell b
Material:
Steel comp 316
Material Specification:
Astm f593 assn standard 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:

NSN 5305-01-563-2244

Socket Head Cap Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

