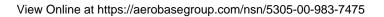
## NSN 5305-00-983-7475

Socket Head Cap Screw - Page 1 of 2





Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.258 inches and 1.500 inches
Fastener Length:
Between 1.440 inches and 1.500 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.921 inches and 0.938 inches
Head Height:
Between 0.616 inches and 0.625 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.625 inches
Width Across Flats:
Between 0.500 inches and 0.505 inches
Thready Qty Per Inch (tpi):
11
Min. Tensile Strength (psi):
170000 pounds per square inch
Hardness Rating:
38.0 rockwell c and 45.0 rockwell c
Minimum Yield Strength:
150000 pounds per square inch
Material:
Steel
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unc
Specification Or Standard:
6 type
Shelf Life:
N/a
Unit Of Measure:
6 type Shelf Life: N/a

## NSN 5305-00-983-7475

Socket Head Cap Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

