NSN 5305-01-219-9602

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-219-9602

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.685 inches
Fastener Length:
0.685 inches
Head Style:
Knurled no. 1
Head Diameter:
Between 0.134 inches and 0.140 inches
Head Height:
Between 0.083 inches and 0.086 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.086 inches
Width Across Flats:
Between 0.078 inches and 0.079 inches
Thready Qty Per Inch (tpi):
56
Min. Tensile Strength (psi):
80000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 45.0 rockwell c
Material:
Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384
Material Specification:
66 federal standard all material responses
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Supplementary Features:
Fscm 80204-ansi b18-3 table 3 size 2
Thread Series Designator:
Unc
Specification Data:
81348-ff-s-86 government specification
Specification Or Standard:
6 type and 2-56 size and 11/16in. Length and 3a class and unc series

NSN 5305-01-219-9602

Socket Head Cap Screw - Page 2 of 2



_				-		
C	h	Δ	Iŧ.		ife:	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0