Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-639-0710

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.500 inches
Fastener Length: 0.500 inches
Head Style: Flat chamfer
Head Diameter:
0.312 inches
Head Height:
Between 0.185 inches and 0.190 inches
Hole Diameter:
0.046 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
0.156 inches
Hole Quantity:
2
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Hardness Rating:
36.0 rockwell c and 43.0 rockwell c
Hole Configuration Style:
Round
Material:
Steel comp 416f or steel comp 303
Material Specification:
Ams 5610 assn standard 1st material response or ams 5640 assn standard 2nd material response
Surface Treatment:
Passivate
Thread Series Designator:
Unc
Specification Or Standard:
C type

NSN 5305-00-639-0710

Socket Head Cap Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

