NSN 5305-01-389-3425

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-389-3425

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
2.000 inches
Fastener Length:
Between 3.420 inches and 3.500 inches
Head Style:
Flat chamfer
Head Diameter:
Between 1.107 inches and 1.125 inches
Head Height: Between 0.675 inches and 0.740 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.750 inches
Width Across Flats:
Between 0.625 inches and 0.631 inches
Thready Qty Per Inch (tpi):
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
33.0 rockwell c and 42.0 rockwell c
Product Name:
Navy special project
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response or ams 5737 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unrc
Specification Data:
80205-nas1352 professional/industrial association standard
Shelf Life:
N/a

NSN 5305-01-389-3425

Socket Head Cap Screw - Page 2 of 2

AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0