NSN 5305-01-033-2656

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-033-2656
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.359 inches and 0.500 inches
Fastener Length:
Between 0.470 inches and 0.500 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.457 inches and 0.469 inches
Head Height:
Between 0.306 inches and 0.312 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.312 inches
Width Across Flats:
Between 0.250 inches and 0.253 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
80000 pounds per square inch
Hardness Rating:
80.0 rockwell b
Minimum Yield Strength:
30000 pounds per square inch
Material:
Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel
Material Specification:
66 federal standard 1st material response or 66 federal standard 2nd material response or 66 federal standard 3rd material response or 6
federal standard 4th material response or 66 federal standard 5th material response or astm a493 type xm-7 assn standard 6th material
response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unc
Specification Data:
80205-nas1352 professional/industrial association standard

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

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