NSN 5305-01-294-8590

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-294-8590

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.750 inches
Fastener Length:
Between 0.770 inches and 1.000 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.176 inches and 0.183 inches
Head Height:
Between 0.108 inches and 0.112 inches
Locking Feature:
Strip threads
Internal Drive Style:
Hexagon
Thread Diameter:
0.112 inches
Width Across Flats:
Between 0.094 inches and 0.095 inches
Thready Qty Per Inch (tpi):
40
Min. Tensile Strength (psi):
80000 pounds per square inch
Hardness Rating:
80.0 rockwell b fastener
Minimum Yield Strength:
30000 pounds per square inch
Product Name:
Navy special project
Material:
Steel comp 302 fastener or steel comp 304 fastener or steel comp 305 fastener or steel comp 316 fastener or steel comp 384 fastener or
steel comp xm-7 fastener
Surface Treatment:
Passivate fastener
Surface Treatment Specification:
Astm a380 assn standard single treatment response fastener
Thread Series Designator:
Unrc

80205-nas1352 professional/industrial association standard

Specification Data:

NSN 5305-01-294-8590

Socket Head Cap Screw - Page 2 of 2



She	lf I	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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