NSN 5305-00-104-7608

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-104-7608

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.875 inches
Fastener Length: Between 2.469 inches and 2.531 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.303 inches and 0.312 inches
Head Height:
Between 0.185 inches and 0.190 inches
Locking Feature:
Pellet threads
Internal Drive Style: Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
Between 0.156 inches and 0.159 inches
Thready Qty Per Inch (tpi): 24
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 comp xm-7 fastener
Material Specification:
Astm a493 assn standard all material responses fastener
Surface Treatment:
Passivate fastener
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response fastener Thread Series Designator:
Unc
Specification Or Standard:

6 type

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Departure From Cited Designator	Departure	From	Cited	Designator
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As modified by locking feature

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0