Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-099-7204

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.000 inches
Fastener Length:
Between 2.730 inches and 2.770 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.365 inches and 0.375 inches
Head Height:
Between 0.244 inches and 0.250 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.250 inches
Width Across Flats:
Between 0.188 inches and 0.190 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
170000 pounds per square inch
Hardness Rating:
38.0 rockwell c and 45.0 rockwell c
Minimum Yield Strength:
150000 pounds per square inch
Material:
Steel
Surface Treatment:
Nickel
Surface Treatment Specification:
Mil-c-26074, cl 1 gr b military specification single treatment response
Thread Series Designator:
Unrf
Specification Or Standard:
6 type
Departure From Cited Designator:
As modified by surface finish
Shelf Life:
N/a

NSN 5305-01-099-7204

Socket Head Cap Screw - Page 2 of 2

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-26074 spec.