NSN 5305-01-494-5605

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-494-5605

Thread Direction:
Right-hand
Thread Length:
Between 22.6 millimeters and 25.4 millimeters
Fastener Length:
Between 39.6 millimeters and 40.4 millimeters
Head Style:
Flat chamfer
Head Diameter:
Between 9.7 millimeters and 10.0 millimeters
Head Height:
Between 5.8 millimeters and 6.0 millimeters
Internal Drive Style:
Hexagon
End Application:
Interim armored vehicle (iav), contractor logistics support (cls)
Thread Diameter:
6.0 millimeters
Width Across Flats:
Between 5.0 millimeters and 5.1 millimeters
Min. Tensile Strength (psi):
1220 megapascals
Hardness Rating:
38.0 rockwell c and 44.0 rockwell c
Minimum Yield Strength:
1100 megapascals
Thread Pitch In Millimeters:
1.0
External Thread Tolerance Class:
4g6g
Material:
Steel property class 12.9
Surface Treatment:
Zinc and chromate
Surface Treatment Specification:
Astm b633, type 2, cl 3 assn standard single treatment response
Thread Series Designator:
Μ
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

