NSN 5305-01-106-4366

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-106-4366
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
1.250 inches
Fastener Length:
Between 1.690 inches and 1.750 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.642 inches and 0.656 inches
Head Height:
Between 0.430 inches and 0.438 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.438 inches
Width Across Flats:
0.375 inches
Thready Qty Per Inch (tpi):
14
Hardness Rating:
35.0 rockwell c and 40.0 rockwell c
Criticality Code Justification:
Zzzy
Material Specification:
Astm a564 assn standard single material response
Surface Treatment:
Chromium threads
Special Test Features:
Special quality control testing
Surface Treatment Specification:
Qq-c-320 cl 2b federal specification single treatment response threads
Test Data Document:
81349-mil-p-23199 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unc
Reference Number Differentiating Characteristics:

As differentiated by material which must conform to ships parts control center special quality control provisions and certified free from

Shelf Life:

mercury contaminaion

NI/a

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Demilitarization:

No

Fiig:

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