NSN 5305-00-009-9160 Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-009-9160
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.509 inches and 0.641 inches
Fastener Length:
Between 0.609 inches and 0.641 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.367 inches and 0.375 inches
Head Height:
Between 0.244 inches and 0.250 inches
Locking Feature:
Pellet threads
Internal Drive Style:
Hexagon
Thread Diameter:
0.250 inches
Width Across Flats:
0.187 inches
Thready Qty Per Inch (tpi):
20
Material:
Stainless steel
Surface Treatment:
Passivate
Special Test Features:
Special quality control testing
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
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
Shelf Life:
N/a

Unit Of Measure:

NSN 5305-00-009-9160

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0