Socket Head Cap Screw - Page 1 of 1



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Thread Class:
За
Thread Direction:
Right-hand
Thread Length:
1.125 inches
Fastener Length:
Between 1.234 inches and 1.266 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.550 inches and 0.562 inches
Head Height:
Between 0.368 inches and 0.375 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.375 inches
Width Across Flats:
0.312 inches
Thready Qty Per Inch (tpi):
16
Hardness Rating:
36.0 rockwell c and 43.0 rockwell c
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response

## **Test Data Document:**

81349-mili6868 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

Shelf Life:

N/a

Unit Of Measure:

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**Demilitarization:** 

No

Fiig:

A003b0

Mil atd (military Standard)