## NSN 5305-00-992-5784

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-992-5784

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.250 inches
Fastener Length:
0.250 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.134 inches and 0.140 inches
Head Height:
Between 0.083 inches and 0.086 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.086 inches
Width Across Flats:
Between 0.078 inches and 0.079 inches
Thready Qty Per Inch (tpi):
56
Min. Tensile Strength (psi):
80000 pounds per square inch
Hardness Rating:
80.0 rockwell b
Minimum Yield Strength:
30000 pounds per square inch
Material:
Steel comp 304
Material Specification:
Qq-s-763 federal specification single material response
Surface Treatment:
Passivate
Test Data Document:
81348-ffs86 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.). And 96906-ms16995-2 standard
(includes industry or association standards, individual manufactureer standards, etc.).
Thread Series Designator:
Unc
Specification Or Standard:

As modified by material

**Departure From Cited Document:** 

6 type

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Departure From Cited Designate
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As modified by condition a

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0