## NSN 5305-00-992-5962

**Thread Class:** 

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-992-5962

3a
Thread Direction:
Right-hand
Thread Length:
0.875 inches
Fastener Length:
0.875 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.303 inches and 0.313 inches
Head Height:
Between 0.185 inches and 0.190 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
Between 0.156 inches and 0.159 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
80000 pounds per square inch
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.). Or 96906-ms16996-13 standard
(includes industry or association standards, individual manufactureer standards, etc.).
Thread Series Designator:
Unf
Specification Or Standard:
6 type
Departure From Cited Document:

As modified by condition a

**Departure From Cited Designator:** 

As modified by material

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0