## NSN 5305-00-992-5932

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-992-5932

view Online at https://aerobasegroup.com/hsn/5505-00-992-5952
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.375 inches
Fastener Length:
0.375 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
Hardness Rating:
35.0 rockwell c and 36.0 rockwell c
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-ms16996-11 standard
(includes industry or association standards, individual manufactureer standards, etc.).
Thread Series Designator:
Unf

As modified by material

**Departure From Cited Document:** 

6 type

**Specification Or Standard:** 

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Departure From Cited Designator	Departure	From	Cited	Designator
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As modified by condition a

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0