## NSN 5305-00-992-5854

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-992-5854

view Offilite at https://aerobasegroup.com/hsr//5505-50-552-505-4
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.375 inches
Fastener Length:
0.375 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.262 inches and 0.270 inches
Head Height:
Between 0.159 inches and 0.164 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.164 inches
Width Across Flats:
Between 0.141 inches and 0.143 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 environmenta
and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Or 96906-ms16995-25 standard
(includes industry or association standards, individual manufactureer standards, etc.).
Thread Series Designator:
Unc

As modified by motorial

**Specification Or Standard:** 

6 type

**Departure From Cited Document:** 

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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