

NSN 5305-01-130-8998 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-130-8998 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.438 inches **Fastener Length:** Between 0.470 inches and 0.500 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.218 inches and 0.226 inches **Head Height:** Between 0.134 inches and 0.138 inches **Hole Diameter:** Between 0.033 inches and 0.039 inches **Internal Drive Style:** Hexagon

**Thread Diameter:** 

0.138 inches

Width Across Flats:

Between 0.1094 inches and 0.1111 inches

**Hole Quantity:** 

**Hole Type:** 

Drilled

Thready Qty Per Inch (tpi):

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

155000 pounds per square inch

**Hole Configuration Style:** 

Round longitudinal hole

Material:

Iron alloy 660

**Material Specification:** 

Ams5731 assn standard single material response or ams5737 assn standard single material response

**Surface Treatment:** 

**Passivate** 

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## **Surface Treatment Specification:**

Astm a380 assn standard single treatment response

**Thread Series Designator:** 

Unrc

**Specification Data:** 

80205-nas1352 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0