

NSN 5305-00-638-6252 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-638-6252 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.916 inches **Fastener Length:** 1.000 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.615 inches and 0.625 inches **Head Height:** Between 0.430 inches and 0.438 inches **Hole Diameter:** 0.064 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.438 inches Width Across Flats: Between 0.313 inches and 0.316 inches **Hole Quantity:** 2 **Hole Type:** Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 42.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Hole Configuration Style:

Round longitudinal hole

Material:

Steel

Material Specification:

66 federal standard single material response

Thread Series Designator:

Unf

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Fiig: A003b0

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Specification Or Standard:
1 type
Departure From Cited Designator:
As modified by head hole configuration and metallic hardness rating
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No