

NSN 5305-00-004-6509 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-004-6509 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.496 inches and 0.528 inches **Fastener Length:** Between 0.546 inches and 0.578 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.176 inches and 0.183 inches **Head Height:** Between 0.108 inches and 0.112 inches **Hole Diameter:** 0.036 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.112 inches Width Across Flats: 0.093 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 160000 pounds per square inch

**Hardness Rating:** 

36.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Hole Configuration Style:

Round

Material:

Steel

**Material Specification:** 

66 federal standard single material response

**Surface Treatment:** 

Cadmium

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Qq-p-416 type 2 class 3 federal specification single treatment response

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0