

NSN 5305-00-206-5006 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-206-5006 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.495 inches and 0.578 inches **Fastener Length:** Between 0.546 inches and 0.578 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.303 inches and 0.312 inches **Head Height:** Between 0.185 inches and 0.190 inches **Hole Diameter:** 0.047 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.190 inches Width Across Flats: Between 0.156 inches and 0.159 inches **Hole Quantity: 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

Material:

Steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium and chromate

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No Fiig: A003b0

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Surface Treatment Specification: Qq-p-416, type 2, cl 3 federal specification all treatment responses Thread Series Designator: Unc 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: