

NSN 5305-00-543-5801 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-543-5801 **Thread Class:** За

Thread Direction: Right-hand Thread Length: 1.500 inches **Fastener Length:** 4.000 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.735 inches and 0.750 inches **Head Height:** Between 0.492 inches and 0.500 inches **Hole Diameter:** 0.067 inches **Internal Drive Style:** Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.375 inches and 0.379 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 43.0 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

Surface Treatment:

Cadmium and chromate

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Qq-p-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0