

NSN 5305-00-954-8944 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-954-8944 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.533 inches and 0.625 inches **Fastener Length:** Between 0.595 inches and 0.625 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 0.109 inches and 0.111 inches **Hole Quantity:** 2 **Hole Type:** Drilled Thready Qty Per Inch (tpi):

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

155000 pounds per square inch

**Hole Configuration Style:** 

Round internal hexagon

Material:

Steel

**Material Specification:** 

66 federal standard single material response

**Surface Treatment:** 

Cadmium and chromate

## NSN 5305-00-954-8944

Socket Head Cap Screw - Page 2 of 2



Surface Treatment Speci
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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:** 

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Demilitarization:

No

Fiig:

A003b0