

NSN 5305-00-143-1512 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-143-1512 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.672 inches and 0.766 inches **Fastener Length:** Between 0.734 inches and 0.766 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 0.158 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 internal hexagon

Material:

Steel

**Material Specification:** 

66 federal standard single material response

**Surface Treatment:** 

Cadmium and chromate

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Ams-qq-p-416, type 2, cl 2 federal specification single treatment response

**Thread Series Designator:** 

Unf

**Specification Or Standard:** 

6 type

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0