

NSN 5305-00-575-7181 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-575-7181 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.360 inches and 0.454 inches **Fastener Length:** Between 0.422 inches and 0.454 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:** 0.036 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.138 inches Width Across Flats: 0.109 inches **Hole Quantity:** 

2

**Hole Type:** 

Drilled

Thready Qty Per Inch (tpi):

32

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

**Surface Treatment:** 

Cadmium and chromate

**Surface Treatment Specification:** 

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

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Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0