

NSN 5305-00-061-0227 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-061-0227 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.875 inches **Fastener Length:** 1.250 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.262 inches and 0.270 inches **Head Height:** Between 0.159 inches and 0.164 inches **Hole Diameter:** 

0.044 inches **Internal Drive Style:** Hexagon

**Thread Diameter:** 

0.164 inches

Width Across Flats:

Between 0.141 inches and 0.143 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

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 single treatment response

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A003b0