

NSN 5305-00-975-3841 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-975-3841 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.670 inches and 0.750 inches **Fastener Length:** Between 0.720 inches and 0.750 inches **Head Style:** 

Flat chamfer **Head Diameter:** 

Between 0.176 inches and 0.183 inches

**Head Height:** 

Between 0.108 inches and 0.112 inches

**Hole Diameter:** 

Between 0.033 inches and 0.039 inches

**Internal Drive Style:** 

Hexagon

**Thread Diameter:** 

0.112 inches

Width Across Flats:

Between 0.094 inches and 0.095 inches

**Hole Quantity:** 

2

**Hole Type:** 

Drilled

Thready Qty Per Inch (tpi):

Min. Tensile Strength (psi):

180000 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

## NSN 5305-00-975-3841

Socket Head Cap Screw - Page 2 of 2



Surface Treatment S	pecification:
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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