

NSN 5305-00-952-1967 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-952-1967 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.250 inches **Fastener Length:** 1.500 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.550 inches and 0.562 inches **Head Height:** Between 0.368 inches and 0.375 inches **Hole Diameter:** Between 0.061 inches and 0.067 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.375 inches Width Across Flats: Between 0.312 inches and 0.316 inches **Hole Quantity: Hole Type:** 

Drilled

Thready Qty Per Inch (tpi):

24

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 longitudinal hole

Material:

Steel

**Material Specification:** 

66 federal standard single material response

**Surface Treatment:** 

Cadmium and chromate

## NSN 5305-00-952-1967

Socket Head Cap Screw - Page 2 of 2



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

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A003b0