

NSN 5305-00-054-2268 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-054-2268 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.500 inches and 1.531 inches **Fastener Length:** Between 2.969 inches and 3.031 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.735 inches and 0.750 inches **Head Height:** Between 0.492 inches and 0.500 inches **Hole Diameter:** 0.062 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.500 inches Width Across Flats: Between 0.375 inches and 0.379 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

**Surface Treatment:** 

Cadmium and chromate

**Surface Treatment Specification:** 

Qq-p-416, type 2, cl 3 federal specification single treatment response

## NSN 5305-00-054-2268

Socket Head Cap Screw - Page 2 of 2



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

Fiig: A003b0