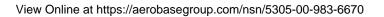
Socket Head Cap Screw - Page 1 of 2





## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.773 inches and 0.875 inches Fastener Length: Between 0.844 inches and 0.875 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.457 inches and 0.468 inches **Head Height:** Between 0.306 inches and 0.312 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: Between 0.250 inches and 0.253 inches Thready Qty Per Inch (tpi): 24 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 Material: Steel Surface Treatment: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unf **Specification Or Standard:** 6 type Shelf Life: N/a Unit Of Measure: ---

## NSN 5305-00-983-6670

Socket Head Cap Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

