Socket Head Cap Screw - Page 1 of 2





Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 2.000 inches and 2.380 inches Fastener Length: Between 4.920 inches and 5.000 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 Locking Feature: Patch threads or strip threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.500 inches Width Across Flats: 0.375 inches Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 130000 pounds per square inch Hardness Rating: 24.0 rockwell c Material: Plastic polyamide locking feature **Material Specification:** Qq-n-286 federal specification single material response fastener **Thread Series Designator:** Unrc **Specification Or Standard:** 2 type Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No

NSN 5305-01-409-0296

Socket Head Cap Screw - Page 2 of 2



Fiig: A003b0

Mil-std (military Standard):

Mil-s-18240 spec.