Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-259-7747

Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 1.000 inches and 1.500 inches Fastener Length: Between 1.734 inches and 1.781 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.365 inches and 0.375 inches **Head Height:** Between 0.244 inches and 0.250 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: Between 0.188 inches and 0.190 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Minimum Yield Strength:** 125000 pounds per square inch Material: Iron alloy 660 **Material Specification:** Ams5731 assn standard single material response and ams5734 assn standard single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: ---**Demilitarization:**

No

NSN 5305-01-259-7747

Socket Head Cap Screw - Page 2 of 2

Fiig: A003b0

