Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-512-6790



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.533 inches and 0.625 inches Fastener Length: Between 0.595 inches and 0.625 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.262 inches and 0.270 inches **Head Height:** Between 0.159 inches and 0.164 inches **Internal Drive Style:** Hexagon **End Application:** Cooperative e **Thread Diameter:** 0.164 inches Width Across Flats: Between 0.141 inches and 0.143 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Color: Black Material: Iron alloy 660 **Material Specification:** Ams 5731 assn standard single material response or ams 5737 assn standard single material response Surface Treatment: Oxide film **Thread Series Designator:** Unrc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:**

No

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