Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-855-3605



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.265 inches and 0.327 inches Fastener Length: Between 0.297 inches and 0.327 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 Locking Feature: Strip threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.164 inches Width Across Flats: Between 0.140 inches and 0.142 inches Thready Qty Per Inch (tpi): 32 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 **Material Specification:** 66 federal standard single material response Surface Treatment: Cadmium and chromate **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

