Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-900-6817



## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.229 inches and 0.312 inches Fastener Length: 0.312 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.553 inches and 0.562 inches **Head Height:** Between 0.368 inches and 0.375 inches Locking Feature: Pellet threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.190 inches Width Across Flats: 0.312 inches Thready Qty Per Inch (tpi): 32 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 or zinc and chromate **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No

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