Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-978-9355



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.511 inches and 0.625 inches Fastener Length: Between 0.594 inches and 0.625 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.303 inches and 0.313 inches **Head Height:** Between 0.185 inches and 0.190 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.190 inches Width Across Flats: Between 0.156 inches and 0.159 inches Thready Qty Per Inch (tpi): 24 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 Surface Treatment: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification all treatment responses **Thread Series Designator:** Unc **Specification Or Standard:** 6 type Shelf Life: N/a Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

