Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-297-9013



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.664 inches and 0.765 inches Fastener Length: Between 0.735 inches and 0.765 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 Locking Feature: Strip threads or pellet threads or patch threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: Between 0.187 inches and 0.190 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 80000 pounds per square inch Material: Steel comp 302 fastener or steel comp 304 fastener or steel comp 305 fastener or steel comp 316 fastener or steel comp 384 fastener or steel comp xm-7 fastener Surface Treatment: Ceramic fastener **Surface Treatment Specification:** Mil-c-81751 type 1 cl 4 military specification single treatment response fastener **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

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Mil-std (military Standard):

Mil-c-81751 spec.

