NSN 5305-01-273-6245

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-273-6245 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.000 inches and 1.250 inches **Fastener Length:** Between 1.210 inches and 1.250 inches **Head Style:** Hexagon **Head Height:** Between 0.226 inches and 0.243 inches Width Between Flats: Between 0.551 inches and 0.562 inches **Locking Feature:** Patch threads **Internal Drive Style:** W/o internal drive **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Material: Steel fastener **Material Specification:** Sae gr8 assn standard single material response fastener **Surface Treatment:** Zinc fastener and chromate fastener **Surface Treatment Specification:** Astm b633 type 2 cl 3 assn standard single treatment response fastener **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

NSN 5305-01-273-6245

Socket Head Cap Screw - Page 2 of 2



Fiig:

A003b0