NSN 5305-00-273-5243

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-273-5243 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.750 inches **Fastener Length:** 0.750 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 **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: Between 0.188 inches and 0.190 inches Thready Qty Per Inch (tpi): 20 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 **Surface Finish:** 125.0 microinches bearing surface of head Material: Steel **Material Specification:** 66 federal standard single material response

Thread Series Designator: Unc **Specification Or Standard:** 6 type Shelf Life: N/a **Unit Of Measure:**

NSN 5305-00-273-5243

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0