NSN 5305-01-442-7729

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-442-7729 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.625 inches and 0.750 inches **Fastener Length:** 0.750 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.550 inches and 0.562 inches **Head Height:** Between 0.368 inches and 0.375 inches **Locking Feature:** Patch threads or strip threads or pellet threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.375 inches Width Across Flats: 0.312 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 180000 pounds per square inch **Hardness Rating:** 39.0 rockwell c threads and 45.0 rockwell c threads Minimum Yield Strength: 155000 pounds per square inch Material: Steel comp 4340 fastener **Material Specification:** Astm a574 assn standard single material response fastener **Thread Series Designator:** Unrc Shelf Life: N/a **Unit Of Measure:**

N/a
Unit Of Measure:
-Demilitarization:

NSN 5305-01-442-7729

Socket Head Cap Screw - Page 2 of 2



Fiig:

A003b0