NSN 5305-01-029-1532

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-029-1532 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.109 inches and 1.250 inches **Fastener Length:** Between 1.210 inches and 1.250 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.457 inches and 0.469 inches **Head Height:** Between 0.306 inches and 0.312 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: 0.250 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 170000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 43.0 rockwell c Minimum Yield Strength: 150000 pounds per square inch Material: Steel **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-2-325 ty class 3 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

NSN 5305-01-029-1532

Socket Head Cap Screw - Page 2 of 2



Fiig:

A003b0