NSN 5305-00-838-8469

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-838-8469 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.000 inches **Fastener Length:** 1.250 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.480 inches and 0.531 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: Between 0.156 inches and 0.158 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 43.0 rockwell c Minimum Yield Strength: 130000 pounds per square inch **Countersink Angle:** Between 80.0 degrees and 84.0 degrees Material: Steel **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification all treatment responses **Thread Series Designator:** Unf **Departure From Cited Designator:** As mod by metallic hardness rating Shelf Life: N/a

Unit Of Measure:

NSN 5305-00-838-8469

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0