NSN 5305-01-286-5443

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-286-5443 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.859 inches and 1.000 inches **Fastener Length:** Between 0.970 inches and 1.000 inches **Head Height:** Between 0.348 inches and 0.371 inches Width Between Flats: Between 0.798 inches and 0.812 inches **Thread Diameter:** 0.562 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 34.0 rockwell c **Product Name:** Screw, cap, hexagon head Material: Steel **Material Specification:** Sae j429 gr5 assn standard single material response **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Astm b633 ty2, fe/zn 13 assn standard single treatment response **Thread Series Designator:** Unf **Specification Or Standard:** 1 type and 5 grade Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig:

A003b0

NSN 5305-01-286-5443

Hexagon Head Cap Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-1222 spec.