NSN 5305-01-286-5439

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-286-5439 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.750 inches **Fastener Length:** Between 1.960 inches and 2.000 inches **Head Style:** Hexagon **Head Height:** Between 0.150 inches and 0.163 inches Width Between Flats: Between 0.428 inches and 0.438 inches **Thread Diameter:** 0.250 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 120000 pounds per square inch **Hardness Rating:** 23.0 rockwell c and 34.0 rockwell c Material: Steel **Material Specification:** Sae j429 gr 5 assn standard single material response **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Astm b633 type 2, cl-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

NSN 5305-01-286-5439

Hexagon Head Cap Screw - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.