NSN 5305-01-296-7817

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-296-7817 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.240 inches and 1.500 inches **Fastener Length:** Between 1.490 inches and 1.500 inches **Head Style:** Hexagon **Head Height:** Between 0.591 inches and 0.627 inches Width Between Flats: Between 1.469 inches and 1.500 inches **Thread Diameter:** 1.000 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 105000 pounds per square inch Hardness Rating: 97.0 rockwell b and 34.0 rockwell c **Product Name:** Screw, cap, hexagon head 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 assn standard single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 1 type and 5 grade Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.