NSN 5305-01-296-1863

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-296-1863 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.844 inches and 1.000 inches **Fastener Length:** Between 0.969 inches and 1.000 inches **Head Style:** Hexagon **Head Height:** Between 0.455 inches and 0.483 inches Width Between Flats: Between 1.100 inches and 1.125 inches **Thread Diameter:** 0.750 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Surface Finish: 63.0 microinches threads Material: Steel **Material Specification:** Sae j429 grade 8 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 2 federal specification single treatment response **Thread Series Designator:** Unf **Specification Or Standard:** 2 type and 10p style and 8 grade Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

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