Thread Class:

Hexagon Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-415-2138



2a **Thread Direction: Right-hand Thread Length:** 0.875 inches Fastener Length: Between 0.844 inches and 0.875 inches Head Style: Hexagon **Head Height:** Between 0.378 inches and 0.403 inches Width Between Flats: Between 0.922 inches and 0.938 inches **Thread Diameter:** 0.625 inches Thready Qty Per Inch (tpi): 18 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 gr 8 assn standard single material response Surface Treatment: Zinc and chromate Surface Treatment Specification: Astm b633 type 2 sc 3 assn standard 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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