Hexagon Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-154-4318



Thread Class: 2a **Thread Direction: Right-hand Thread Length:** Between 1.280 inches and 1.790 inches Fastener Length: Between 4.400 inches and 4.500 inches **Head Style:** Hexagon **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 **Features Provided:** Finished head Thready Qty Per Inch (tpi): 12 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 33.0 rockwell c and 39.0 rockwell c **Minimum Yield Strength:** 130000 pounds per square inch Material: Steel **Material Specification:** Sae j429 grade 8 assn standard single material response or astm a354 grade bd 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:** Unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No

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