Hexagon Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-921-0952



**Thread Class:** 2a **Thread Direction: Right-hand Thread Length:** Between 0.938 inches and 1.198 inches Fastener Length: Between 1.688 inches and 1.750 inches **Head Style:** Hexagon **Head Height:** Between 0.150 inches and 0.163 inches Width Between Flats: Between 0.428 inches and 0.437 inches Hole Diameter: 0.062 inches **Thread Diameter:** 0.250 inches **Hole Quantity:** 1 Hole Type: Drilled Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Hole Configuration Style: Hexagon flats 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 Shelf Life: N/a

## NSN 5305-00-921-0952

Hexagon Head Cap Screw - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0