NSN 5305-00-543-4372

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-543-4372 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.563 inches and 0.750 inches **Fastener Length:** Between 0.719 inches and 0.750 inches **Head Style:** Hexagon **Head Height:** Between 0.226 inches and 0.243 inches Width Between Flats: Between 0.551 inches and 0.562 inches **End Application:** Medium mine protected vehicle - mmpv **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 150000 pounds per square inch **Hardness Rating:** 33.0 rockwell c and 39.0 rockwell c Minimum Yield Strength: 120000 pounds per square inch Material: Steel **Material Specification:** Saej429 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:**

No

Demilitarization:

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.