NSN 5305-01-388-5753

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-388-5753 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.750 inches **Fastener Length:** Between 1.969 inches and 2.000 inches **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 **Features Provided:** Finished head Thready Qty Per Inch (tpi): 10 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 25.0 rockwell c and 34.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch Color: Bronze and olive drab Material: Steel **Material Specification:** Sae j429 gr5 assn standard single material response **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Mil-std-171, 1.9.2.3 military specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-std-171 spec.