## NSN 5305-01-276-1642

Mil-s-1222 spec.

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-276-1642 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.816 inches **Fastener Length:** Between 0.970 inches and 1.020 inches **Head Style:** Hexagon **Head Height:** Between 0.302 inches and 0.364 inches Width Between Flats: Between 0.725 inches and 0.750 inches **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 34.0 rockwell c Minimum Yield Strength: 92000 pounds per square inch Material: Steel **Material Specification:** Sae j429, grade 5 assn standard single material response or astm a354, grade bd assn standard single material response **Thread Series Designator:** Unc **Specification Or Standard:** 1 type Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A003b0 Mil-std (military Standard):