NSN 5305-00-274-7366

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-274-7366 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 2.250 inches **Fastener Length:** Between 5.312 inches and 5.500 inches **Head Style:** Hexagon **Head Height:** Between 0.591 inches and 0.627 inches Width Between Flats: Between 1.469 inches and 1.500 inches **Shank Unthreaded Hole Diameter:** 0.138 inches first hole and 0.146 inches first hole **Thread Diameter:** 1.000 inches Thready Qty Per Inch (tpi): 12 Min. Tensile Strength (psi): 150000 pounds per square inch **Hardness Rating:** 32.0 rockwell c and 38.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 5.072 inches first hole and 5.240 inches first hole Surface Finish: 63.0 microinches threads Material: Steel **Material Specification:** Sae gr 8 assn standard single material response **Surface Treatment:** Phosphate zinc **Thread Series Designator:** Unf **Specification Or Standard:** 2 type and 10p style or 8 grade Shelf Life: N/a

Unit Of Measure:

NSN 5305-00-274-7366

Hexagon Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0