NSN 5305-01-136-7672

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-136-7672 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 3.440 inches **Fastener Length:** Between 5.552 inches and 5.573 inches **Head Style:** Hexagon **Head Height:** Between 0.302 inches and 0.323 inches Width Between Flats: Between 0.736 inches and 0.750 inches **Shank Unthreaded Hole Diameter:** 0.125 inches first hole and 0.129 inches first hole **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 32.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 5.000 inches first hole Material: Steel **Material Specification:** Sae grade 5 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a

Unit Of Measure:

NSN 5305-01-136-7672

Hexagon Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0