NSN 5305-01-449-7422

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-449-7422 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.830 inches **Fastener Length:** Between 0.969 inches and 1.031 inches **Head Style:** Hexagon **Head Height:** Between 0.378 inches and 0.403 inches Width Between Flats: Between 0.922 inches and 0.938 inches **Thread Diameter:** 0.625 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 80000 pounds per square inch Hardness Rating: 80.0 rockwell b Material: Steel comp 316 **Material Specification:** Fed-std66 federal standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator: Departure From Cited Document:** As modified by material Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A003b0