## NSN 5305-00-753-4016

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-753-4016 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.750 inches and 1.938 inches **Fastener Length:** 3.500 inches **Head Style:** Hexagon **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 Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Minimum Yield Strength: 120000 pounds per square inch Material: Steel **Material Specification:** Sae gr 8 assn standard single material response **Surface Treatment:** Cadmium or zinc **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:** 

No

Fiig:

A003b0

**Demilitarization:**