## NSN 5305-01-310-9247



Hexagon Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-310-9247 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.345 inches and 1.421 inches **Fastener Length:** Between 6.235 inches and 6.281 inches **Head Style:** Hexagon **Head Height:** Between 0.515 inches and 0.547 inches Width Between Flats: Between 1.428 inches and 1.441 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **End Application:** Spec item **Thread Diameter:** 1.000 inches Thready Qty Per Inch (tpi): 12 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 5.969 inches first hole Material: Steel comp 431 **Material Specification:** Mil-s-18732 military specification single material response **Surface Treatment: Passivate Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

No

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Mil-std (military Standard):

Mil-s-18732 spec.