## NSN 5305-01-302-5220

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-302-5220 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 3.000 inches **Fastener Length:** 3.000 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 **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 70000 pounds per square inch **Criticality Code Justification:** Zzzx Material: Nickel alloy **Material Specification:** Qq-n-281, cla federal specification single material response **Thread Series Designator:** Unc **Specification Or Standard:** 1 type **Departure From Cited Designator:** Quality control iaw navships 0948-045-7010 material identification and control instruction for level 1 items Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

Mil-dtl-1222 spec.

Mil-std (military Standard):

A003b0