## NSN 5305-01-274-7958

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-274-7958 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.500 inches **Fastener Length:** Between 2.420 inches and 2.560 inches **Head Style:** Hexagon **Head Height:** Between 0.378 inches and 0.444 inches Width Between Flats: Between 0.906 inches and 0.928 inches **Thread Diameter:** 0.625 inches Thready Qty Per Inch (tpi): 11 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 25.0 rockwell c and 34.0 rockwell c Minimum Yield Strength: 105000 pounds per square inch Material: Steel comp 4140 or steel comp 4142 or steel comp 4145 **Material Specification:** Astm a193 assn standard all material responses **Thread Series Designator:** Unc **Specification Or Standard:** 1 type and b7 grade Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A003b0 Mil-std (military Standard):

Mil-s-1222 spec.