Hexagon Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-371-7942



Thread Class: 2a **Thread Direction: Right-hand Thread Length:** 1.312 inches Fastener Length: Between 2.940 inches and 3.000 inches **Head Style:** Hexagon **Head Height:** Between 0.226 inches and 0.243 inches Width Between Flats: Between 0.551 inches and 0.562 inches **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 120000 pounds per square inch **Minimum Yield Strength:** 95000 pounds per square inch **Special Features:** Item is made of grade 2 steel. Material: Steel Material Specification: Astm f593 assn standard single material response Surface Treatment: Chromate zinc Surface Treatment Specification: Astm a380 assn standard single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 1 type Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

NSN 5305-01-371-7942

Hexagon Head Cap Screw - Page 2 of 2



Fiig: A003b0

Mil-std (military Standard):

Mil-s-1222 spec.