Hexagon Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-113-6224



Thread Class: 2a **Thread Direction: Right-hand Thread Length:** Between 1.000 inches and 1.187 inches Fastener Length: Between 1.438 inches and 1.500 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 Hole Diameter: 0.062 inches **End Application:** Spec item **Thread Diameter:** 0.375 inches **Hole Quantity:** 1 Hole Type: Drilled Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 80000 pounds per square inch **Minimum Yield Strength:** 30000 pounds per square inch Hole Configuration Style: Hexagon flats Material: Steel comp 410 or steel comp 430 or steel comp 416 **Surface Treatment:** Passivate **Thread Series Designator:** Unf **Specification Or Standard:** 2 type and 1op style **Departure From Cited Designator:** As mod by material, thd. Class and w/drilled head

NSN 5305-00-113-6224

Hexagon Head Cap Screw - Page 2 of 2

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0