**Thread Class:** 

6

---

Hexagon Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-959-7110



## 2a **Thread Direction: Right-hand Thread Length:** 3.665 inches Fastener Length: Between 4.312 inches and 4.500 inches Head Style: Hexagon **Head Height:** Between 0.902 inches and 0.974 inches Width Between Flats: Between 2.175 inches and 2.250 inches **Thread Diameter:** 1.500 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 105000 pounds per square inch Hardness Rating: 19.0 rockwell c and 30.0 rockwell c Surface Finish: 63.0 microinches threads Material: Steel Material Specification: Sae gr 5 assn standard single material response Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2 cl 2 federal specification single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 2 type and 10p style and 5 grade Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

## NSN 5305-00-959-7110

Hexagon Head Cap Screw - Page 2 of 2

Fiig: A003b0

