Hexagon Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-308-8197



## **Thread Class:** 2a **Thread Direction: Right-hand Thread Length:** Between 1.282 inches and 1.500 inches Fastener Length: Between 1.438 inches and 1.500 inches **Head Style:** Hexagon **Head Height:** Between 0.455 inches and 0.483 inches Width Between Flats: Between 1.100 inches and 1.125 inches **Thread Diameter:** 0.750 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 25.0 rockwell c and 34.0 rockwell c Material: Steel **Material Specification:** Sae gr 5 assn standard single material response Surface Treatment: Cadmium and phosphate Surface Treatment Specification: Qq-p-416, ty2, cl3 federal specification single treatment response **Thread Series Designator:** Unf **Specification Or Standard:** 2 type and 10p style and 5 grade **Departure From Cited Document:** As differentiated by surface treatment Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

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