2a

20

Steel

Unf

N/a

Hexagon Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-292-6312



Thread Class: Thread Direction: Right-hand Thread Length: 1.250 inches Fastener Length: Between 3.420 inches and 3.500 inches **Head Style:** Hexagon **Head Height:** Between 0.302 inches and 0.323 inches Width Between Flats: Between 0.736 inches and 0.750 inches **Thread Diameter:** 0.500 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 34.0 rockwell c **Product Name:** Screw, cap, hexagon head Material: **Material Specification:** Sae j429 gr 5 assn standard single material response Surface Treatment: Zinc and chromate **Surface Treatment Specification:** Astm b633 type 2, cl fe/zn 13 assn standard single treatment response **Thread Series Designator: Specification Or Standard:** 1 type and 5 grade Shelf Life: Unit Of Measure:

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Hexagon Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.