NSN 5305-01-273-1501

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-273-1501 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.864 inches and 1.052 inches **Fastener Length:** Between 3.156 inches and 3.250 inches **Head Style:** Hexagon **Head Height:** Between 0.195 inches and 0.211 inches Width Between Flats:

Hole Diameter: Between 0.060 inches and 0.068 inches

Between 0.489 inches and 0.500 inches

Thread Diameter:

0.312 inches

Hole Quantity:

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Hole Configuration Style:

Hexagon flats

Material:

Steel

Material Specification:

Sae grade 8 assn standard single material response

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633 type 2 sc 3 assn standard single treatment response

Thread Series Designator:

Unc

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2 type and 10p style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0