Hexagon Head Cap Screw - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-958-9954

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.625 inches and 1.750 inches

Fastener Length:

Between 1.625 inches and 1.750 inches

Head Style:

Hexagon

Head Height:

Between 0.658 inches and 0.718 inches

Width Between Flats:

Between 1.631 inches and 1.687 inches

Thread Diameter:

1.125 inches

Thready Qty Per Inch (tpi):

7

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 chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0