Hexagon Head Cap Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-01-277-0434



Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 4.750 inches and 5.300 inches

Fastener Length:

Between 5.812 inches and 6.000 inches

Head Style:

Hexagon

Head Height:

Between 1.327 inches and 1.423 inches

Width Between Flats:

Between 3.262 inches and 3.375 inches

Thread Diameter:

2.250 inches

Thready Qty Per Inch (tpi):

4-1/2

Min. Tensile Strength (psi):

120000 pounds per square inch

Material:

Steel

Material Specification:

Sae gr 8 j429 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

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0