Hexagon Head Cap Screw - Page 1 of 2



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Thread	Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.380 inches

Fastener Length:

2.000 inches

Head Style:

Hexagon

Head Height:

Between 0.250 inches and 0.260 inches

Width Between Flats:

Between 0.551 inches and 0.562 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Special Features:

law reference

Material:

Steel

Material Specification:

Sae j429 gr8 assn standard single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Gm 4435-m code a, cage24617 mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5305-01-412-5995

Hexagon Head Cap Screw - Page 2 of 2

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