Hexagon Head Cap Screw - Page 1 of 1



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Thread	Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.250 inches

Fastener Length:

0.250 inches

Head Style:

Hexagon

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

70000 pounds per square inch

Hardness Rating:

60.0 rockwell b and 20.0 rockwell c

Minimum Yield Strength:

30000 pounds per square inch

Extra Long Reference Number:

F468 hex cap screw 0.190-24 inx0.250 in Ig alloy 400 or 405

Material:

Nickel alloy r-405 or nickel alloy 400

Material Specification:

Qq-n-281, class b, n04405 federal specification 1st material response or qq-n-281, class a, n04400 federal specification 2nd material response

Thread Series Designator:

Unc

Specification Data:

81346-astm f468 professional/industrial association specification

Specification Or Standard:

0.190-24in. Size and n04400 alloy or n04405 alloy and 1/4in. Length

Reference Number Differentiating Characteristics:

As differentiated by extra long reference number

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0