Socket Head Cap Screw - Page 1 of 2



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Thread	Class:
	014001

3a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

1.750 inches

Head Style:

Hexagon

Head Height:

Between 0.368 inches and 0.375 inches

Width Between Flats:

Between 0.550 inches and 0.563 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

Between 0.312 inches and 0.316 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

80.0 rockwell b

Product Name:

Navy special project

Special Features:

Black oxide coating per mil-c-13924 to be used on screws

Material:

Steel comp 303

Material Specification:

66 federal standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

