Socket Head Cap Screw - Page 1 of 1

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.628 inches and 0.678 inches

Fastener Length:

Between 2.178 inches and 2.208 inches

Head Style:

Fillister

Head Diameter:

Between 0.7995 inches and 0.8000 inches

Head Height:

0.340 inches

Shank Unthreaded Hole Diameter:

0.141 inches all holes and 0.151 inches all holes

Internal Drive Style:

Hexagon

Thread Diameter:

0.625 inches

Width Across Flats:

Between 0.3130 inches and 0.3150 inches

Thready Qty Per Inch (tpi):

18

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.989 inches all holes and 2.029 inches all holes

Special Features:

Two holes drilled in threaded portion 90 degrees apart; center of holes 0.179 min and 0.189 maximum from end of screw

Material:

Steel comp xm-13

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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