Socket Head Cap Screw - Page 1 of 1

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.271 inches and 1.354 inches

Fastener Length:

Between 2.970 inches and 3.030 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.550 inches and 0.562 inches

Head Height:

Between 0.368 inches and 0.375 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

Between 0.313 inches and 0.316 inches

Thready Qty Per Inch (tpi):

16

Special Features:

Groove 0.333 in. Min 0.337 in. Maximum dia, 0.029 in. Min 0.032 in. Maximum w, 1.657 in. From bearing surface of head

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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