Socket Head Cap Screw - Page 1 of 2





Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.270 inches and 0.290 inches

Fastener Length:

2.208 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.3742 inches and 0.3747 inches

Head Height:

Between 0.253 inches and 0.273 inches

Locking Feature:

Strip threads

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.1875 inches and 0.1900 inches

Thready Qty Per Inch (tpi):

28

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.099 inches first hole

Material:

Steel

Surface Treatment:

Passivate

Surface Treatment Specification:

Zc00035 fscm 29372 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

NSN 5305-00-061-9141

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