Socket Head Cap Screw - Page 1 of 2

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Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.525 inches and 0.625 inches

Fastener Length:

0.625 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.944 inches and 1.000 inches

Head Height:

Between 0.411 inches and 0.438 inches

Locking Feature:

Patch threads or strip threads

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

80000 pounds per square inch

Material:

Steel comp 304 fastener

Material Specification:

Qq-s-763 federal specification single material response fastener

Surface Treatment:

Passivate fastener

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response fastener

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 1s style

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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