NSN 5305-01-347-8142

Socket Head Cap Screw - Page 1 of 1

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.422 inches and 0.484 inches

Fastener Length:

Between 0.484 inches and 0.516 inches

Head Style:

Button

Head Diameter:

Between 0.249 inches and 0.263 inches

Head Height:

Between 0.063 inches and 0.073 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.138 inches

Width Across Flats:

0.078 inches

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Thready Qty Per Inch (tpi):
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32

Hardness Rating:

35.0 rockwell c and 45.0 rockwell c

Color:

Black

Material:

Steel comp 301 or steel comp 302 or steel comp 302b or steel comp 303 or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 308 or steel comp 309 or steel comp 309s or steel comp 310 or steel comp 310s or steel comp 314 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347 or steel comp 348 or steel comp 384 or steel comp 385

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig: