Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-268-3650



Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.438 inches and 0.500 inches

Fastener Length:

0.500 inches

Head Style:

Button

Head Diameter:

0.262 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

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Color:

Black

Material:

Steel

Material Specification:

Sae gr8 assn standard single material response

Surface Treatment:

Oxide

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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