

View Online at <https://aerobasegroup.com/nsn/5305-01-642-3586>

Thread Class:

4g/6g

Thread Direction:

Right-hand

Thread Length:

24.0 millimeters

Fastener Length:

50.0 millimeters

Head Style:

Flat chamfer

Head Diameter:

10.0 millimeters

Head Height:

6.0 millimeters

Single Shear Strength:

4960 pounds per square inch

Internal Drive Style:

Hexagon

Thread Diameter:

6.0 millimeters

Width Across Flats:

5.0 millimeters

Hole Quantity:

3

Hole Type:

Drilled

Min. Tensile Strength (psi):

5870 pounds per square inch

Hardness Rating:

38.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

1170 megapascals

Thread Pitch In Millimeters:

1.0

Hole Configuration Style:

Round

Chamfer Angle:

30.0 degrees

Product Name:

Metric socket head cap screw-alloy steel

Color:

Black

Material:

Steel

Material Specification:

Iso4762 international std/spec single material response

Surface Treatment:

Oxide

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0