

View Online at <https://aerobasegroup.com/nsn/5305-01-618-6415>

Thread Class:

5g6g

Thread Direction:

Right-hand

Thread Length:

Between 36.0 millimeters and 44.8 millimeters

Fastener Length:

65.0 millimeters

Head Style:

Flat fillister

Head Diameter:

18.0 millimeters

Head Height:

12.0 millimeters

Internal Drive Style:

Hexagon

Thread Diameter:

12.0 millimeters

Width Across Flats:

10.0 millimeters

Min. Tensile Strength (psi):

174000 pounds per square inch

Hardness Rating:

39.0 rockwell c

Thread Pitch In Millimeters:

1.8

External Thread Tolerance Class:

5g6g

Product Name:

Socket head cap screw

Material:

Steel property class 12.9

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0