

View Online at <https://aerobasegroup.com/nsn/5305-01-593-0965>

Thread Direction:

Right-hand

Thread Length:

16.0 millimeters

Fastener Length:

16.0 millimeters

Head Style:

Flat fillister

Head Diameter:

8.5 millimeters

Head Height:

5.0 millimeters

Internal Drive Style:

Hexagon

End Application:

2350-01-555-3697 unmanned ground vehicle, tracked

Thread Diameter:

5.0 millimeters

Width Across Flats:

4.0 millimeters

Min. Tensile Strength (psi):

174000 pounds per square inch

Hardness Rating:

37.0 rockwell c

Thread Pitch In Millimeters:

0.8

External Thread Tolerance Class:

5g6g

Product Name:

Socket cap screw

Material:

Steel property class 12.9

Surface Treatment:

Zinc

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0