

View Online at <https://aerobasegroup.com/nsn/5305-01-593-0918>

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:

3.5 millimeters

Internal Drive Style:

Hexagon

End Application:

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

Thread Diameter:

5.0 millimeters

Width Across Flats:

3.0 millimeters

Min. Tensile Strength (psi):

116000 pounds per square inch

Hardness Rating:

22.0 rockwell c

Thread Pitch In Millimeters:

0.8

External Thread Tolerance Class:

6g

Product Name:

Socket cap screw

Material:

Steel property class 8.8

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0