

View Online at <https://aerobasegroup.com/nsn/5305-01-588-1061>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.210 inches and 1.250 inches

Fastener Length:

Between 1.210 inches and 1.250 inches

Head Style:

Fillister

Head Diameter:

Between 0.550 inches and 0.562 inches

Head Height:

Between 0.368 inches and 0.375 inches

Internal Drive Style:

Hexagon

End Application:

Mrap - cougar and 2355-01-567-4930 truck, bomb service

Thread Diameter:

0.375 inches

Width Across Flats:

0.312 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 45.0 rockwell c

Product Name:

3/8 inch - 16 x 1 - 1/1/4 inch black oxide alloy steel socket cap screw

Color:

Black

Material:

Steel

Material Specification:

Astm a574 assn standard single material response

Surface Treatment:

Oxide

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0