

View Online at <https://aerobasegroup.com/nsn/5305-01-539-5197>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

1.250 inches

Head Style:

Hexagon

Head Height:

0.516 inches

Width Between Flats:

0.750 inches

End Application:

2510-01-533-9110, armor kit, d7g

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

33.0 rockwell c and 39.0 rockwell c

Product Name:

Grade 8 black alloy steel flange hex head cap screw

Color:

Black

Material:

Steel

Surface Treatment:

Oil and phosphate

Thread Series Designator:

Unc

Specification Data:

81343 - j429 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0