

View Online at <https://aerobasegroup.com/nsn/5305-01-579-8017>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.500 inches

Fastener Length:

1.750 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.735 inches and 0.750 inches

Head Height:

Between 0.492 inches and 0.500 inches

Internal Drive Style:

Hexagon

End Application:

1090-01-525-5049 armament subsystem, remotely operated

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.375 inches and 3.790 inches

Thread Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

11300 pounds per square inch

Hardness Rating:

80.0 rockwell b

Product Name:

Screw, cap, socket head, hex, corrosion resistant steel, unc-3a

Color:

Black

Material:

Stainless steel

Material Specification:

Astm f593 assn standard single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924, class 4 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.