Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-468-9826

Thread Direction:

Right-hand

Overall Length:

2.380 inches

Overall Height:

1.360 inches

Overall Width:

1.060 inches

Body Angle In Deg:

90.0

End Application:

1520-01-135-8250

Cable Opening Diameter:

0.375 inches

Cable Opening Quantity:

1

Mounting Facility Type And Quantity:

1 threaded coupling

Thread Size:

15.0 millimeters

Thread Pitch In Millimeters:

1.00

Criticality Code Justification:

Feat

Thread Tolerance Class:

6h internal

Special Features:

Emi/rfi; 90 degree split shell; drawing name- adapter, electrical connector, emi/rfi, individual shield terminating, self-locking; tag ring backshell connector mates to mil-c-38999 series iii & iv type connectors; strain relief with ground spring; 4 slots in shield ring body

Material:

Aluminum alloy

Precious Material And Location:

Ground spring gold

Surface Treatment:

Cadmium and nickel

Style Designator:

Angle type

Surface Treatment:

Cadmium and nickel, electroless

Thread Series Designator:

lso m

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A10100