

View Online at <https://aerobasegroup.com/nsn/5935-01-628-5838>

Body Style:

Rectangular shape

Overall Length:

27.40 millimeters

Overall Height:

19.15 millimeters

Overall Width:

3.60 millimeters

Environmental Protection:

Vibration resistant and humidity resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

1 row of contacts inserted board single mating end

Contact Maximum Current Rating In Amps:

0.5 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

125.0 single mating end single contact grouping

Connector Locking Method:

Latch

End Application:

E-3 aircraft

Operating Temperature Rating:

Between -30.0 degrees celsius and 70.0 degrees celsius

Features Provided:

Rfi shielding

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Terminal Type:

Insulation piercing single mating end single contact grouping

Shell Material:

Plastic

Included Contact Quantity:

25 single mating end single contact grouping

Included Contact Type:

Spring single mating end single contact grouping

Special Features:

Has emi protection.

Color:

Black

Precious Material And Location:

Contact plating gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0