Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-363-4197

Body Style:

Rectangular shape

Overall Length:

0.200 inches

Overall Width:

0.195 inches

Body Height:

0.335 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Sevtyp101 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

1.00 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

100.0 single mating end single contact grouping

Connector Locking Method:

Friction

Radio Frequency Type Contact Characteristic Impedance In Ohms:

0.010 single mating end single contact grouping

End Application:

Aircraft, hornet f/a-18

Operating Tempurature Rating:

-65.0 degrees celsius and 140.0 degrees celsius

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

Criticality Code Justification:

Feat

Terminal Type:

Printed circuit single mating end single contact grouping

Shell Material:

Plastic

Included Contact Quantity:

2 single mating end single contact grouping

Included Contact Type:

Hermaphrodite single mating end single contact grouping



Special Features:

Weapon system essential

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.200 gold grains, troy

Precious Material:

Gold

Supplementary Features:

Mounting method - solder

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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