NSN 5935-01-197-7970

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-197-7970

Body Style:

Right angle type

Overall Length:

Between 3.380 inches and 3.420 inches

Body Width:

0.505 inches

Body Height:

0.400 inches

Environmental Protection:

Corrosion resistant and humidity resistant and shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.333 inches and 0.338 inches

Distance Between Mounting Facility Centers:

2.950 inches

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

30.0 single mating end single contact grouping

Polarization Method:

Mating end

Connector Locking Method:

Friction

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Tin single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Pin single mating end single contact grouping

Included Contact Quantity:

25 single mating end single contact grouping

Included Contact Type:

Hermaphrodite single mating end single contact grouping

Shelf Life:

N/a

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Demilitarization:

No

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