NSN 5935-01-014-9519

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-014-9519

Body Style:

Rectangular shape center screwlock

Overall Length:

Between 2.990 inches and 3.010 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 2.745 inches and 2.755 inches

Overall Height:

1.030 inches

Overall Width:

Between 1.070 inches and 1.090 inches

Environmental Protection:

Corrosion resistant and moisture resistant and shock proof and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.110 inches and 0.130 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

128 single mating end

Contact Removability:

Removable 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:

360.0 single mating end single contact grouping

Polarization Method:

Mating end

Shell Type:

Solid

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

Insert Material:

Glass single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Stainless steel

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Shell Surface Treatment: Passivate Included Contact Quantity: 128 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.128 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.