NSN 5935-00-822-6599

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-822-6599

Body Style:

Straight shape, external coupling

Overall Length:

Between 0.823 inches and 0.859 inches

Overall Height:

Between 1.428 inches and 1.449 inches

Overall Width:

Between 1.428 inches and 1.449 inches

Environmental Protection:

Moisture resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.156 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.156 inches

Distance From Mounting Shoulder To Front Face:

0.499 inches

Mating End Quantity:

Contact Position Arrangement Style:

20-41 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

225.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Nickel single mating end single contact grouping

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Contact Surface Treatment: Tin single mating end single contact grouping **Insert Material:** Glass single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Surface Treatment:** Lacquer **Included Contact Quantity:** 41 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Hermetic seal Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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