Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-821-7734

Body Style:

Straight shape, external coupling

Overall Length:

0.835 inches

Overall Height:

1.250 inches

Overall Width:

1.250 inches

Environmental Protection:

Moisture proof

Unthreaded Mounting Hole Diameter:

0.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.906 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.906 inches

Distance From Mounting Shoulder To Front Face:

0.562 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

14-9 single mating end

Contact Removability:

Nonremovable 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:

Contact

Shell Type:

Solid

Connector Locking Method:

Spring friction

Terminal Location:

Back single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

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Shell Surface Treatment Specification: Mil-a-8625a military specification single treatment response **Insert Material Specification:** Mil-p-79, form tr, type pbm military specification single material response single mating end **Included Contact Quantity:** 9 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Special Features:** Face seal- neoprene rubber per mil-r-3065 Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-p-79 spec.