NSN 5935-00-728-6246

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-728-6246

Body Style:

Straight shape, external coupling strain relief

Overall Height:

1.141 inches

Overall Width:

1.141 inches

Body Length:

1.922 inches

Unthreaded Mounting Hole Diameter:

Between 0.115 inches and 0.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.896 inches and 0.916 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.896 inches and 0.916 inches

Cable Entrance Diameter:

0.375 inches

Distance From Mounting Shoulder To Front Face:

Between 0.431 inches and 0.462 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

14-18 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

10.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Connector Cable Strain Relief Method:

Cable clamp

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

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Shell Surface Treatment: Cadmium and chromate Included Contact Quantity: 18 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Shelf Life: N/a Unit Of Measure: -Demilitarization:

No Fiig: A039b0