NSN 5935-00-884-1324

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-884-1324

Body Style:

Straight shape, external coupling strain relief

Overall Height:

Between 1.296 inches and 1.328 inches

Overall Width:

Between 1.296 inches and 1.328 inches

Unthreaded Mounting Hole Diameter:

Between 0.110 inches and 0.130 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.052 inches and 1.072 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.052 inches and 1.072 inches

Cable Entrance Diameter:

0.625 inches

Distance From Mounting Shoulder To Front Face:

Between 0.431 inches and 0.441 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

18-30 single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

7.5 single mating end 2nd contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end all contact groupings

Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end all contact groupings

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 all contact groupings

Insert Material:

Rubber single mating end

NSN 5935-00-884-1324

Electrical Receptacle Connector - Page 2 of 2



Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Included Contact Quantity:
29 single mating end 2nd contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0