Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-855-3714

Body Style:

Straight shape, external coupling

Overall Length:

1.125 inches

Overall Height:

Between 1.750 inches and 1.812 inches

Overall Width:

Between 1.750 inches and 1.812 inches

Unthreaded Mounting Hole Diameter:

Between 0.115 inches and 0.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.432 inches and 1.442 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.432 inches and 1.442 inches

Distance From Mounting Shoulder To Front Face:

Between 0.500 inches and 0.562 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

61-3 single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

7.5 single mating end 1st contact grouping

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

150.0

Shell Type:

Solid

Terminal Location:

Back single mating end all contact groupings

Terminal Type:

Solder well single mating end all contact groupings

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

49 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end all contact groupings

Shelf Life:

N/a

Electrical Receptacle Connector - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0