NSN 5935-01-069-2564

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-069-2564

Body Style:

Flange mount

Bushing Diameter:

2.171 inches

Overall Diameter:

3.500 inches

Environmental Protection:

Corrosion resistant and fire resistant and shock resistant

Unthreaded Mounting Hole Diameter:

0.187 inches

Distance From Mounting Shoulder To Rear Face:

2.625 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

3 single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

50.0 single mating end all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

600.0 single mating end all contact groupings

Contact Maximum Dc Voltage Rating In Volts:

250.0 single mating end all contact groupings

Shell Type:

Solid

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Aluminum single mating end all contact groupings

Insert Material:

Plastic phenolic single mating end

Terminal Type:

Tab, solder lug single mating end all contact groupings

Shell Material:

Steel

Included Contact Quantity:

2 single mating end 2nd contact grouping

Included Contact Type:

Curved pin w/outside lip single mating end 1st contact grouping

NSN 5935-01-069-2564

Electrical Receptacle Connector - Page 2 of 2



She	lf	Life:	
Oile	••	LIIV.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0