NSN 5935-00-008-4551

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-008-4551

Body Style:
Straight shape
Overall Length:
2.188 inches
Overall Height:
1.000 inches
Overall Width:
0.688 inches
Unthreaded Mounting Hole Diameter: 0.093 inches
Distance Between Mounting Facility Centers:
1.875 inches
Mating End Quantity:
1 Contact Position Assessment Studen
Contact Position Arrangement Style:
29c1 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
1500.0 single mating end 2nd contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings and silver single mating end all contact groupings
Insert Material:
Plastic polytetrafluoroethylene single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:

moradea contact quantity.

28 single mating end 2nd contact grouping

NSN 5935-00-008-4551

Electrical Receptacle Connector - Page 2 of 2



			-1-	٠.	<u> </u>		-4	Tvi	
ı	IIC	ıu	ue	u	υU	III	CL	1 7 1	JE.

Round socket single mating end 2nd contact grouping

Precious Material And Location:

Contact surface gold and contact surface silver

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0