Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-027-2723

Body Style:

Angle shape, pcb type

Overall Length:

Between 2.755 inches and 2.775 inches

Overall Height:

0.655 inches

Overall Width:

0.264 inches

Unthreaded Mounting Hole Diameter:

0.094 inches

Distance Between Mounting Facility Centers:

2.565 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Guide pin/socket

Shell Type:

Solid

Connector Locking Method:

Friction

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Printed circuit single mating end single contact grouping

Guide Design And Location:

D shape pin right-hand at 9 oclock and d shape pin left-hand at 9 oclock

Shell Material:

Aluminum

Included Contact Quantity:

36 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Polarization post

NSN 5935-01-027-2723

Electrical Receptacle Connector - Page 2 of 2



Color:

Natural

Fsc Application Data (non-core):

Connectors, electrical

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0