NSN 5935-01-653-9647

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-653-9647

Body Style:

Rectangular shape

Overall Length:

Between 2.620 inches and 2.650 inches

Terminal Length:

0.170 inches single mating end all contact groupings

Overall Height:

0.499 inches

Overall Width:

Between 0.590 inches and 0.620 inches

Unthreaded Mounting Hole Diameter:

0.120 inches

Distance Between Mounting Facility Centers:

Between 2.401 inches and 2.411 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

24w7 single mating end

Polarization Method:

Mating end

Operating Tempurature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold and nickel single mating end all contact groupings

Insert Material:

Plastic polyester glass filled single mating end

Terminal Type:

Printed circuit single mating end all contact groupings

Shell Surface Treatment:

Chromate zinc

Included Contact Quantity:

24 single mating end all contact groupings

Included Contact Type:

Round pin single mating end all contact groupings

Special Features:

Has blind mate pilot feature.

Precious Material And Location:

Contact plating gold

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		ife:	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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