Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-653-9327

Body Style:

Rectangular shape, angle

Overall Length:

2.340 inches

Terminal Length:

0.210 inches single mating end single contact grouping

Overall Height:

0.308 inches

Overall Width:

0.653 inches

Unthreaded Mounting Hole Diameter:

0.120 inches

Distance Between Mounting Facility Centers:

Between 1.260 inches and 1.270 inches

Mating End Quantity:

1 Contact Position Arrangement Style:

37 single mating end

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Polarization Method:

Mating end

Connector Locking Method:

Jackscrew

Features Provided:

Rfi shielding

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Printed circuit single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate and nickel alloy

Included Contact Quantity:

37 single mating end single contact grouping



Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Has emi shielding

Precious Material And Location:

Contact plating gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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