NSN 5935-01-277-4013

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-277-4013

Body Style:

Rectangular shape

Overall Length:

Between 3.484 inches and 3.516 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 2.484 inches and 2.516 inches

Overall Height:

Between 1.103 inches and 1.438 inches

Overall Width:

Between 1.672 inches and 1.704 inches

Unthreaded Mounting Hole Diameter:

0.144 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.000 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

90 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

10.0 single mating end single contact grouping

Polarization Method:

Mating end

End Application:

Training set, guided missile system an/gsq-t14

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 or silver single mating end single contact grouping

Insert Material:

Plastic melamine single mating end and plastic phenolic single mating end

Terminal Type:

Solder well single mating end single contact grouping

Included Contact Quantity:

90 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold or contact surfaces silver

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Precious Material And Weight:
0.090 gold grains, troy or 0.090 silver grains, troy
Precious Material:
Gold or silver
Specification Data:
11293-73-1304116 manufacturers specification control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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