NSN 5935-01-361-4305

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-361-4305

Overall Length:

Between 1.319 inches and 1.339 inches

Overall Height:

Between 5.150 inches and 5.170 inches

Overall Width:

Between 5.156 inches and 5.176 inches

Unthreaded Mounting Hole Diameter:

Between 0.146 inches and 0.156 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

4.728 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 4.569 inches and 4.579 inches

Distance From Mounting Shoulder To Front Face:

Between 0.791 inches and 0.799 inches

Mating End Quantity:

6

Contact Position Arrangement Style:

4 1st mating end10 2nd mating end24 3rd mating end

Contact Removability:

Removable 1st mating end single contact groupingremovable 2nd mating end single contact groupingnonremovable 3rd mating end single contact groupingremovable 4th mating end single contact groupingremovable 5th mating end single contact grouping

Polarization Method:

Guide pin/socket

Shell Type:

Solid

Connector Locking Method:

Friction

Terminal Location:

Back all mating ends single contact grouping

Contact Material:

Copper alloy all mating ends single contact grouping

Insert Material:

Plastic all mating ends

Terminal Type:

Crimp 1st mating end single contact groupingcrimp 2nd mating end single contact groupingsolder well 3rd mating end single contact groupingcrimp 4th mating end single contact grouping

Guide Design And Location:

D shape pin center at 6 oclock

Shell Material:

Metal

Included Contact Quantity:

4 1st mating end single contact grouping10 2nd mating end single contact grouping24 3rd mating end single contact grouping44 4th mating end single contact grouping300 5th mating end single contact grouping

Included Contact Type:

Triavial socket 1st mating and single contact grouping round socket 2nd mating and single contact grouping round socket 3rd mating and

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0