NSN 5935-01-425-2316

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-425-2316

Body Style:

Angle shape, pcb type

Overall Length:

Between 3.995 inches and 4.005 inches

Overall Height:

0.920 inches

Overall Width:

Between 0.303 inches and 0.315 inches

Unthreaded Mounting Hole Diameter:

0.097 inches

Distance Between Mounting Facility Centers:

Between 3.795 inches and 3.805 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

3 rows of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Guide pin/socket

Connector Locking Method:

Friction

Terminal Location:

Side 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 and nickel single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate glass filled single mating end

Terminal Type:

Printed circuit single mating end single contact grouping

Guide Design And Location:

D shape pin right-hand top at 3 oclock and d shape pin left-hand top at 3 oclock

Included Contact Quantity:

105 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material:

Gold

Specification Data:

64694-512644 manufacturers source control

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0