NSN 5935-00-314-3846

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-314-3846

Overall Length:

Between 0.963 inches and 0.973 inches

Overall Diameter:

Between 1.057 inches and 1.067 inches

Cable Entrance Diameter:

0.250 inches

Distance From Mounting Shoulder To Front Face:

Between 0.578 inches and 0.588 inches

Mounting Facility Thickness:

0.250 inches

Mating End Quantity:

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Contact Maximum Current Rating In Amps:

2.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

250.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

250.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Insert Material:

Plastic phenolic single mating end

Insert Material Specification:

Bs771, type g mfr ref single material response single mating end

Included Contact Quantity:

3 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Black phenolic

Precious Material And Location:

Contact surfaces silver

Precious Material And Weight:

0.003 silver grains, troy

Precious Material:

Silver

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0