Electrical Receptacle Connector - Page 1 of 2



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Thread Direction:

Right-hand and right-hand

Overall Length:

0.979 inches

Overall Height:

1.281 inches

Overall Width:

1.281 inches

Environmental Protection:

Humidity resistant and salt water resistant and fuel proof and corrosion resistant

Unthreaded Mounting Hole Diameter:

0.120 inches

Distance Between Mounting Facility Centers:

0.906 inches

Threaded Device Type:

Coupling facility and hub

Mating End Quantity:

1

Contact Maximum Current Rating In Amps:

22.0 single mating end all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end all contact groupings

Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end all contact groupings

Connector Locking Method:

Externally threaded shell

Thread Size:

1.000 inches and 0.875 inches

Insert Material:

Rubber synthetic single mating end

Shell Material:

Aluminum alloy

Included Contact Quantity:

7 single mating end all contact groupings

Included Contact Type:

Round pin single mating end all contact groupings

Special Features:

4 mtg holes; polarized; dim. Excl contacts

Thread Series Designator:

Unef and unef

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0