Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-276-4610

Body Style:

Straight shape threaded

Overall Length:

0.850 inches

Overall Diameter:

1.156 inches

Environmental Protection:

Hermetic and moisture proof and salt water resistant and vibration resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

14-61 single mating end

Contact Removability:

Removable 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:

600.0 single mating end all contact groupings

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

105.0

Shell Type:

Solid

Connector Locking Method:

Bayonet latch

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Iron alloy 52 single mating end all contact groupings and nickel single mating end all contact groupings

Insert Material:

Glass single mating end

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Steel

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Included Contact Quantity:

8 single mating end 2nd contact grouping

NSN 5935-00-276-4610

Electrical Receptacle Connector - Page 2 of 2



Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Round pin single mating end 2nd contact grouping

Special Features:

Solder flange mounted

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0