Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-629-3793

Body Style:

Straight shape, external coupling

Overall Length:

1.290 inches

Overall Height:

1.220 inches

Overall Width:

1.220 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.906 inches and 0.969 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.906 inches and 0.969 inches

Distance From Mounting Shoulder To Front Face:

Between 19.5 millimeters and 20.9 millimeters

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

15-15 single mating end

Contact Removability:

Removable single mating end all contact groupings

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0 and 113.0 and 156.0 and 182.0 and 292.0

Connector Locking Method:

Externally threaded shell

Features Provided:

Color band engagement indicator

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Plastic

Shell Surface Treatment:

Cadmium and nickel



Included Contact Quantity:

15 single mating end all contact groupings

Included Contact Type:

Round pin single mating end all contact groupings

Special Features:

Has 1500 cycle contacts.

Color:

Olive drab

Precious Material And Location:

Contact plating gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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