Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-600-1399

Body Style:

Straight shape, flange mount, external coupling

Overall Length:

2.062 inches

Overall Height:

Between 1.118 inches and 1.158 inches

Overall Width:

Between 1.118 inches and 1.158 inches

Unthreaded Mounting Hole Diameter:

Between 0.115 inches and 0.130 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.843 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.843 inches

Distance From Mounting Shoulder To Front Face:

Between 0.878 inches and 0.898 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

B1 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0 and 119.0 and 146.0 and 176.0 and 298.0

Connector Locking Method:

Externally threaded shell

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and nickel

Included Contact Quantity:

12 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

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Color:

Olive drab

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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