NSN 5935-01-592-1156

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-592-1156

Body Style:

Straight shape, external coupling

Overall Length:

1.300 inches

Overall Height:

Between 36.2 millimeters and 36.8 millimeters

Overall Width:

Between 36.2 millimeters and 36.8 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 27.0 millimeters and 29.4 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

27.0 major mils and 29.4 major centimeters

Distance From Mounting Shoulder To Front Face:

20.8 millimeters

Threaded Device Type:

Coupling facility and back shell

Mating End Quantity:

1

Contact Position Arrangement Style:

19-30 single mating end

Contact Removability:

Removable single mating end all contact groupings

Polarization Method:

Key or multiple key

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:

Aluminum

Shell Surface Treatment:

Cadmium and nickel

Included Contact Quantity:

30 single mating end all contact groupings

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Included	Contact	Ty	pe:
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Round socket single mating end all contact groupings

Special Features:

The shell finish is olive drab in color and is 500 hours salt spray resistant.

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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