NSN 5935-01-656-3276

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-656-3276

Body Style:

Straight shape, external coupling

Overall Length:

33.66 millimeters

Overall Height:

Between 25.90 millimeters and 26.50 millimeters

Overall Width:

Between 25.90 millimeters and 26.50 millimeters

Environmental Protection:

Weather resistant

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 18.26 millimeters and 20.62 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 18.26 millimeters and 20.62 millimeters

Distance From Mounting Shoulder To Front Face:

Between 19.58 millimeters and 20.83 millimeters

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

11-35 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 95.0 and 141.0 and 208.0 and 236.0

Connector Locking Method:

Externally threaded shell

Operating Tempurature Rating:

Between -65.0 degrees celsius and 175.0 degrees celsius

Features Provided:

Color band engagement indicator

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic epoxy single mating end

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Zinc and nickel alloy
Included Contact Quantity:
13 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
The finish is 500 hours salt spray resistant.
Color:
Black
Precious Material And Location:
Contact plating gold
Shelf Life:
N/a
Unit Of Measure:
- -
Demilitarization:
No
Fiig:
A039b0