NSN 5935-01-656-9509

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-656-9509

Overall Length:

35.46 millimeters

Overall Height:

Between 33.00 millimeters and 33.60 millimeters

Overall Width:

Between 33.00 millimeters and 33.60 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 24.61 millimeters and 26.97 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 24.61 millimeters and 26.97 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:

17-26 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 80.0 and 142.0 and 196.0 and 293.0

Connector Locking Method:

Externally threaded shell

End Application:

2350-01-577-0830

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

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum

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Shell Surface Treatment: Zinc and nickel **Included Contact Quantity:** 26 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

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