Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-532-4738

Body Style:

Straight shape, flush mount

Overall Length:

0.891 inches

Overall Height:

2.000 inches

Overall Width:

3.110 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.437 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.783 inches

Distance From Mounting Shoulder To Front Face:

0.766 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

Err-090 1st mating end

Shell Type:

Solid

End Application:

Aircraft, orion p-3

Terminal Location:

Back all mating ends all contact groupings

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings

Terminal Type:

Crimp all mating ends all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and nickel

Included Contact Quantity:

8 1st mating end all contact groupings

Included Contact Type:

Round pin 2nd mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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