NSN 5935-00-259-0382

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-259-0382

Body Style:

Straight shape

Overall Length:

Between 2.927 inches and 2.947 inches

Overall Height:

1.500 inches

Overall Width:

2.553 inches

Environmental Protection:

Fungus resistant

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.370 inches and 0.380 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.865 inches and 0.885 inches

Distance From Mounting Shoulder To Front Face:

0.750 inches

Mating End Quantity:

Contact Position Arrangement Style:

10 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

30.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

200.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

200.0 single mating end single contact grouping

Polarization Method:

Contact

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Insert Material:

Plastic phenolic single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Insert Material Specification:

Mil-p-3115, type pbe military specification single material response single mating end

NSN 5935-00-259-0382

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity:

10 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Four mtg holes 0.112 in. Diameter counter sunk

Precious Material And Location:

Contact surfaces silver

Precious Material And Weight:

0.010 silver grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-3115 spec.