Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-712-3254

Body Style:

Angle shape, w/ or w/o cover

Overall Length:

6.719 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.313 inches

Overall Height:

6.375 inches

Overall Width:

3.500 inches

Environmental Protection:

Explosion proof

Unthreaded Mounting Hole Diameter:

0.344 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.250 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

3 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

20.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

250.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

18.0 single mating end single contact grouping

Polarization Method:

Mating end

Shell Type:

Solid

Connector Locking Method:

Shell twistlock

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Solder well single mating end single contact grouping

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Shell Surface Treatment: Cadmium and zinc Included Contact Quantity: 3 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Special Features:** 1 size 1/2 hub Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A039b0
