NSN 5935-01-300-2077

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-300-2077

Body Style:

Straight shape, power type

Overall Length:

Between 3.500 inches and 3.625 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.250 inches

Overall Height:

Between 1.994 inches and 2.078 inches

Overall Width:

Between 3.438 inches and 4.562 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.750 inches

Distance From Mounting Shoulder To Rear Face:

2.875 inches

Mounting Facility Thickness:

0.375 inches

Mating End Quantity:

Contact Maximum Current Rating In Amps:

30.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

28.0 single mating end single contact grouping

Shell Type:

Armored

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

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Included Contact Quantity:

3 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact silver

Precious Material:

Silver

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0