NSN 5935-00-583-2906

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-583-2906

| Thread | Class: |
|--------|--------|
| | |

2a

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.938 inches

Overall Height:

1.359 inches

Body Length:

2.500 inches

Body Width:

2.500 inches

Unthreaded Mounting Hole Diameter:

0.209 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.938 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

22.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

Connector Locking Method:

Externally threaded shell

Thready Qty Per Inch (tpi):

16

Thread Size:

2.250 inches

Insert Material:

Plastic single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Included Contact Quantity:

52 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

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Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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