Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-122-3347

Thread Class:
2a Thursd Directions
Thread Direction:
Right-hand
Body Style:
Straight shape, flange mount, external coupling
Overall Height:
2.000 inches
Overall Width:
2.000 inches
Unthreaded Mounting Hole Diameter:
0.147 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.562 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.562 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
Contact Position Arrangement Style:
28-21 single mating end
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 Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0 Shell Turner
Shell Type:
Potting
Connector Locking Method:
Externally threaded shell
Connector Cable Strain Relief Method:
Potting type
Thready Qty Per Inch (tpi):
18

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1.750 inches Terminal Location:

Thread Size:

Back single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

37 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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