AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-876-8579

Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape threaded
Unable To Decode:
Unable to decode and unable to decode
Overall Length:
1.531 inches
Overall Diameter:
2.688 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Distance From Mounting Shoulder To Front Face:
Between 0.146 inches and 1.166 inches
Mounting Facility Thickness:
0.094 inches
Threaded Device Type:
Coupling facility and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
22-14 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 Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
18 and 18

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Electrical Receptacle Connector - Page 2 of 2



1.375 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping and silver single mating end single contact grouping Terminal Type: Solder well single mating end single contact grouping Shell Material: Aluminum alloy Shell Material: Round Included Contact Type: Round pin single mating end single contact grouping Special Features: Cable bracket located at top and left side of flange Precious Material And Weight: 0.019 gold grains, troy and	Thread Size:
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