

View Online at https://aerobasegroup.com/nsn/5935-00-257-9906

Overall Length:	
1.188 inches	
Overall Height:	
0.969 inches	
Overall Width:	
1.188 inches	
Environmental Protection:	
Humidity resistant	
Unthreaded Mounting Hole Diameter:	
0.120 inches	
Threaded Device Type:	
Back shell	
Mating End Quantity:	
1	
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	
Externally threaded shell Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width	1:
	1:
Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width	1:
Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width 0.906 inches	ı:
Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width 0.906 inches Thread Size:	1:
Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width 0.906 inches Thread Size: 0.875 inches	ו:
Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width 0.906 inches Thread Size: 0.875 inches Insert Material:	n:
Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width 0.906 inches Thread Size: 0.875 inches Insert Material: Rubber single mating end	n:
Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width 0.906 inches Thread Size: 0.875 inches Insert Material: Rubber single mating end Shell Material:	1:
Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width 0.906 inches Thread Size: 0.875 inches Insert Material: Rubber single mating end Shell Material: Aluminum alloy	1:
Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width 0.906 inches Thread Size: 0.875 inches Insert Material: Rubber single mating end Shell Material: Aluminum alloy Shell Surface Treatment:	n:
Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width 0.906 inches Thread Size: 0.875 inches Insert Material: Rubber single mating end Shell Material: Aluminum alloy Shell Surface Treatment: Passivate	n:
Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width 0.906 inches Thread Size: 0.875 inches Insert Material: Rubber single mating end Shell Material: Aluminum alloy Shell Surface Treatment: Passivate Included Contact Quantity:	1:
Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width 0.906 inches Thread Size: 0.875 inches Insert Material: Rubber single mating end Shell Material: Aluminum alloy Shell Surface Treatment: Passivate Included Contact Quantity: 3 single mating end single contact grouping	1:
Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width 0.906 inches Thread Size: 0.875 inches Insert Material: Rubber single mating end Shell Material: Aluminum alloy Shell Surface Treatment: Passivate Included Contact Quantity: 3 single mating end single contact grouping Included Contact Type:	n:
Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width 0.906 inches Thread Size: 0.875 inches Insert Material: Rubber single mating end Shell Material: Aluminum alloy Shell Surface Treatment: Passivate Included Contact Quantity: 3 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping	1:
Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width 0.906 inches Thread Size: 0.875 inches Insert Material: Rubber single mating end Shell Material: Aluminum alloy Shell Surface Treatment: Passivate Included Contact Quantity: 3 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping Special Features:	n:
Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width 0.906 inches Thread Size: 0.875 inches Insert Material: Rubber single mating end Shell Material: Aluminum alloy Shell Surface Treatment: Passivate Included Contact Quantity: 3 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping Special Features: Dim. Excl protruding contact; polarized; 4 mtg holes	n:
Center To Center Distance Between First Mounting Facility Along Length And Mounting Facility Along Width 0.906 inches Thread Size: 0.875 inches Insert Material: Rubber single mating end Shell Material: Aluminum alloy Shell Surface Treatment: Passivate Included Contact Quantity: 3 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping Special Features: Dim. Excl protruding contacts; polarized; 4 mtg holes Thread Series Designator:	n:

Electrical Receptacle Connector - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

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