## NSN 5935-00-728-5611

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View Online at https://aerobasegroup.com/nsn/5935-00-728-5611

Body Style:  Straight shape, external coupling  Overall Length:  1.750 inches  Overall Diameter:  1.156 inches  Environmental Protection:  Moisture resistant  Mating End Quantity:  1  Contact Position Arrangement Style:  14-19 single mating end  Contact Removability:  Removable single mating end single contact grouping  Contact Maximum Current Rating In Amps:  7.5 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
Overall Length:  1.750 inches  Overall Diameter:  1.156 inches  Environmental Protection:  Moisture resistant  Mating End Quantity:  1  Contact Position Arrangement Style:  14-19 single mating end  Contact Removability:  Removable single mating end single contact grouping  Contact Maximum Current Rating In Amps:  7.5 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:
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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:
Potting
Connector Locking Method:
Bayonet latch
Connector Cable Strain Relief Method:
Potting type
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and silver single mating end single contact grouping
Insert Material:
Rubber single mating end
Terminal Type:
Crimp single mating end single contact grouping

**Shell Material:** Aluminum alloy

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## **Shell Surface Treatment:** Cadmium and chromate **Included Contact Quantity:** 19 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surface gold and contact surface silver **Precious Material And Weight:** 0.019 gold grains, troy and 0.019 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A039b0