## NSN 5935-00-068-4633

Crimp single mating end single contact grouping

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View Online at https://aerobasegroup.com/nsn/5935-00-068-4633

| Body Style:  Straight shape, internal coupling w/strain relief  Body Length:  2.109 inches  Overall Diameter:  1.656 inches  Environmental Protection:  Moisture resistant  Cable Entrance Diameter:  0.750 inches  Mating End Quantity:  1  Contact Position Arrangement Style:  22-55 single mating end  Contact Removability:  Removable single mating end single contact grouping |
|---|
| Body Length: 2.109 inches Overall Diameter: 1.656 inches Environmental Protection: Moisture resistant Cable Entrance Diameter: 0.750 inches Mating End Quantity: 1 Contact Position Arrangement Style: 22-55 single mating end Contact Removability:  |
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| 22-55 single mating end  Contact Removability:  |
| 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   |
| Polarization Method:  |
| Keyway or multiple keyway   |
| Insert Position In Deg:   |
| 142.0   |
| Shell Type:   |
| Solid   |
| Connector Locking Method:   |
| Bayonet shell   |
| Connector Cable Strain Relief Method:   |
| Cable clamp w/telescoping bushing   |
| 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:  |

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| Shell Material:                                     |
|---|
| Aluminum alloy                                      |
| Shell Surface Treatment:                            |
| Cadmium and chromate                                |
| Included Contact Quantity:                          |
| 55 single mating end single contact grouping        |
| Included Contact Type:                              |
| Round pin single mating end single contact grouping |
| Special Features:                                   |
| Grommet   |
| Precious Material And Location:                     |
| Contact surfaces gold and contact surfaces silver   |
| Precious Material:                                  |
| Gold and silver                                     |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:                                    |
|   |
| Demilitarization:                                   |
| No  |
| Fiig:   |
| A039b0  |