NSN 5935-00-802-7418

Crimp single mating end single contact grouping

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View Online at https://aerobasegroup.com/nsn/5935-00-802-7418

Body Style: Straight shape, flange mount, external coupling **Overall Length:** 1.281 inches **Overall Height:** 1.125 inches **Overall Width:** 1.281 inches **Environmental Protection:** Heat resistant and moisture resistant and vibration resistant and watertight **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.968 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.968 inches **Mating End Quantity: Contact Position Arrangement Style:** 27 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 **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 25.0 Shell Type: Potting **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:** Plastic silicone single mating end **Terminal Type:**

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
27 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
$0.027 \ \text{gold grains}, \ \text{troy} \ \text{and} \ 0.027 \ \text{silver grains}, \ \text{troy}$
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0