NSN 5935-00-977-5965

Body Style:

Hood, top opening w/clamp

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View Online at https://aerobasegroup.com/nsn/5935-00-977-5965

Overall Length: 1.562 inches **Overall Height:** 1.438 inches **Overall Width:** 0.500 inches **Cable Entrance Diameter:** 0.438 inches **Mating End Quantity: Contact Position Arrangement Style:** 20 20-20 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 13.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 2180.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 3050.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket Shell Type: Hood, top opening **Connector Locking Method:** Lever-pivot assembly spring action **Connector Cable Strain Relief Method:** Cable clamp **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 **Insert Material:** Plastic melamine mineral filled single mating end **Terminal Type:**

Solder well single mating end single contact grouping

Shell Material: Aluminum alloy

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Shell Surface Treatment:
Anodize
Included Contact Quantity:
20 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.020 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0