NSN 5935-00-106-3743

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View Online at https://aerobasegroup.com/nsn/5935-00-106-3743

Body Style:

Hood, top opening, w/clamp

Overall Length:

3.970 inches

Overall Height:

2.972 inches

Overall Width:

0.834 inches

Environmental Protection:

Corrosion resistant and shock resistant and vibration resistant

Cable Entrance Diameter:

0.625 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

32 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

750.0 single mating end single contact grouping

Polarization Method:

Contact to contact polarizing keys

Shell Type:

Hood, top opening

Connector Locking Method:

Latch

Connector Cable Strain Relief Method:

Cable clamp

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and copper single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

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Included Contact Quantity: 32 single mating end single contact grouping Included Contact Type: Leaf spring single mating end single contact grouping **Special Features:** Polarizing key at position b and c **Precious Material And Location:** Contact surface gold **Precious Material And Weight:** 0.032 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0