NSN 5935-00-963-0954

Thread Class: 2b and 2a

Body Style:

Thread Direction:

Right-hand and right-hand

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View Online at https://aerobasegroup.com/nsn/5935-00-963-0954

Body Ctylo.
Angle shape, w/o cable clamp
Overall Diameter:
1.969 inches
Body Angle In Deg:
90.0
Threaded Device Type:
Coupling facility and back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
28-21 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
22.0 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:
0.0
Shell Type:
Split
Connector Locking Method:
Internally threaded coupling nut
Distance From Centerline To Connector End:
3.406 inches
Distance From Centerline To Cable End:
1.563 inches
Thready Qty Per Inch (tpi):
18 and 18
Thread Size:
1.750 inches and 1.438 inches
Terminal Location:
Back single mating end single contact grouping

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Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Silver single mating end single contact grouping
Insert Material:
Rubber single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
37 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.037 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Uns and unef
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No Fiig: A039b0