NSN 5935-01-304-8754

Electrical Plug Connector - Page 1 of 2



2.00th/bailt lag commoder it ago t of 2
View Online at https://aerobasegroup.com/nsn/5935-01-304-8754
Body Style:
Straight shape w/strain relief
Overall Length:
177.8 millimeters
Overall Diameter:
81.0 millimeters
Environmental Protection:
Heat resistant and fire resistant and moisture resistant and cold resistant and watertight
Cable Entrance Diameter:
Between 0.360 inches and 0.830 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
4 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
20.0 single mating end all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
250.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
210.0
Shell Type:
Solid
Connector Locking Method:
Lock ring
Connector Cable Strain Relief Method:
Cable clamp
Operating Tempurature Rating:

Between -40.0 degrees celsius and 80.0 degrees celsius

Features Provided:

Dead front design

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Insert Material:

Plastic polyester single mating end

Terminal Type:

Compression single mating end all contact groupings

NSN 5935-01-304-8754

Electrical Plug Connector - Page 2 of 2



Shell Material: Plastic polyamide Included Contact Quantity: 3 single mating end 2nd contact grouping Included Contact Type: Round pin single mating end all contact groupings Shelf Life: N/a Unit Of Measure: -Demilitarization: No

Fiig: A039b0