NSN 5935-01-039-7074

2.099 inches

Electrical Plug Connector - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5935-01-039-7074

Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Angle shape w/cable clamp
Overall Diameter:
1.588 inches
Body Angle In Deg:
135.0
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof
Cable Entrance Diameter:
Between 0.611 inches and 0.938 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
18-21 single mating end
Contact Removability:
Removable 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:
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:
280.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Cable clamp
Distance From Centerline To Connector End:
2.890 inches
Distance From Centerline To Cable End:

NSN 5935-01-039-7074

Electrical Plug Connector - Page 2 of 3



Fiig: A039b0

No

Demilitarization:

NSN 5935-01-039-7074

Electrical Plug Connector - Page 3 of 3



Mil-std (military Standard):

Mil-g-45204 spec.