## NSN 5935-00-578-2545

**Thread Class:** 

2b

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-578-2545

Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling w/ground
Body Length:
2.188 inches
Overall Diameter:
1.594 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
22-6 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
73.0 single mating end 2nd contact grouping
Contact Maximum Ac Voltage Rating In Volts:
900.0 single mating end all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
1250.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Potting w/grounding lug
Connector Locking Method:
Internally threaded coupling nut
Connector Cable Strain Relief Method:
Potting type
Thread Size:
1.375 inches
Terminal Location:
Back single mating end all contact groupings
Contact Surface Treatment:

Gold single mating end all contact groupings and silver single mating end all contact groupings

## **NSN 5935-00-578-2545**Electrical Plug Connector - Page 2 of 2

