NSN 5935-00-491-4326

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-491-4326
Thread Direction:
Right-hand
Body Style:
Angle shape, w/o cable clamp
Overall Diameter:
1.719 inches
Body Angle In Deg:
90.0
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
24-835 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
20.0 single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0
Shell Type:
Split
Connector Locking Method:
Internally threaded coupling ring
Distance From Centerline To Connector End:
2.625 inches
Distance From Centerline To Cable End:
1.438 inches
Thread Size:
1.438 inches and 1.500 inches
Terminal Location:
Back single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

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Shell Surface Treatment:	
Cadmium and chromate	
Included Contact Quantity:	
1 single mating end single contact grouping	
Included Contact Type:	
Round socket single mating end single contact grouping	
Precious Material And Location:	
Contact surface silver	
Precious Material And Weight:	
0.005 silver grains, troy	
Precious Material:	
Silver	
Thread Series Designator:	
Unef and unef	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	

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