NSN 5935-00-062-6019

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-062-6019

Body Style:

Straight shape, internal coupling

Overall Length:

1.156 inches

Overall Diameter:

1.188 inches

Environmental Protection:

Humidity resistant and corrosion resistant and vibration resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

19p single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

50.0

Shell Type:

Solid

Connector Locking Method:

Bayonet latch

Connector Cable Strain Relief Method:

Potting type

Operating Tempurature Rating:

Between -67.0 degrees celsius and 257.0 degrees celsius

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Rubber single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

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S	hell Surface Treatment:
С	admium and chromate
In	cluded Contact Quantity:
19	9 single mating end single contact grouping
In	cluded Contact Type:
R	ound pin single mating end single contact grouping
P	recious Material And Location:
С	ontact surfaces gold
P	recious Material And Weight:
0.	019 gold grains, troy
P	recious Material:
G	old
S	helf Life:
N	/a
U	nit Of Measure:
D	emilitarization:
Ν	0
Fi	lig:
A	039b0
М	lil-std (military Standard):
	lil-g-45204 spec.