Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-617-5057

Body Style: Angle shape w/cable clamp

Overall Diameter:

1.391 inches

Body Angle In Deg:

90.0

Environmental Protection:

Moisture resistant and vibration resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

18-11 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet latch

Connector Cable Strain Relief Method:

Cable clamp

Cable Opening Length:

0.734 inches

Cable Opening Width:

0.456 inches

Distance From Centerline To Connector End:

2.059 inches

Distance From Centerline To Cable End:

1.969 inches

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

NSN 5935-00-617-5057 Electrical Plug Connector - Page 2 of 2



(Crimp single mating end single contact grouping
ç	Shell Material:
ŀ	Aluminum alloy
ç	Shell Surface Treatment:
(Cadmium
ç	Shell Surface Treatment Specification:
(Qq-p-416, type 2, class 3 federal specification single treatment response
I	ncluded Contact Quantity:
1	11 single mating end single contact grouping
I	ncluded Contact Type:
F	Round pin single mating end single contact grouping
F	Precious Material And Location:
(Contact surfaces gold
F	Precious Material And Weight:
(0.011 gold grains, troy
F	Precious Material:
(Gold
ç	Shelf Life:
١	N/a
ι	Unit Of Measure:
-	-
[Demilitarization:
١	No
F	Filg:
ŀ	4039b0
ľ	Mil-std (military Standard):
ſ	Mil-g-45204 spec.