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

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(	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.