## NSN 5935-01-137-6401

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-137-6401

**Body Style:** 

Straight shape

**Overall Length:** 

1.541 inches

**Overall Height:** 

Between 1.985 inches and 2.015 inches

**Overall Width:** 

Between 3.095 inches and 3.125 inches

**Environmental Protection:** 

Shock resistant and salt water resistant and vibration resistant and humidity resistant

**Unthreaded Mounting Hole Diameter:** 

Between 0.118 inches and 0.122 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.436 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.782 inches

**Distance From Mounting Shoulder To Front Face:** 

Between 0.885 inches and 0.897 inches

**Mating End Quantity:** 

2

**Contact Position Arrangement Style:** 

"106, a106" all mating ends

**Contact Removability:** 

Removable all mating ends single contact grouping

**Polarization Method:** 

3 polarization posts

Shell Type:

Solid

**Terminal Location:** 

Back all mating ends single contact grouping

**Contact Material:** 

Copper alloy all mating ends single contact grouping

**Contact Surface Treatment:** 

Silver all mating ends single contact grouping

**Insert Material:** 

Rubber all mating ends

**Contact Surface Treatment Specification:** 

Qq-s-365 federal specification single treatment response all mating ends single contact grouping

**Terminal Type:** 

Crimp all mating ends single contact grouping

**Guide Design And Location:** 

D shape socket right-hand at 12 oclock

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Nickel
Shell Surface Treatment Specification:
Mil-c-26074 military specification single treatment response
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.212 silver grains, troy
Precious Material:
Silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-c-26074 spec.