## NSN 5935-01-466-4879

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-466-4879

**Thread Direction:** 

Right-hand

**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

1.240 inches

**Overall Height:** 

Between 1.801 inches and 1.811 inches

**Overall Width:** 

Between 1.801 inches and 1.811 inches

**Unable To Decode:** 

Unable to decode and unable to decode

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Unable to decode and unable to decode

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.375 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

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

0.791 inches

**Threaded Device Type:** 

Back shell and coupling facility

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

25-20 single mating end

Insert Position In Deg:

0.0 and 49.0 and 169.0 and 200.0 and 244.0

Shell Type:

Solid

**Connector Locking Method:** 

Externally threaded shell

**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:** 

Plastic epoxy single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

## NSN 5935-01-466-4879

Electrical Receptacle Connector - Page 2 of 2



Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
30 single mating end all contact groupings
Included Contact Type:
Round socket single mating end single contact grouping
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-c-38999 spec.