## NSN 5935-00-891-2541

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-891-2541

**Body Style:** 

Straight shape

**Overall Height:** 

Between 3.100 inches and 3.120 inches

**Overall Width:** 

Between 1.990 inches and 2.010 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 2.778 inches and 2.788 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.432 inches and 1.442 inches

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

Between 0.756 inches and 0.776 inches

**Mating End Quantity:** 

2

**Contact Position Arrangement Style:** 

57 2nd mating end

**Contact Removability:** 

Removable all mating ends all contact groupings

**Contact Maximum Current Rating In Amps:** 

7.5 1st mating end 2nd contact grouping

Shell Type:

Solid

**Terminal Location:** 

Back all mating ends all contact groupings

**Contact Material:** 

Copper alloy all mating ends all contact groupings

**Contact Surface Treatment:** 

Gold 1st mating end 2nd contact grouping and silver 1st mating end 2nd contact grouping

**Insert Material:** 

Plastic diallyl phthalate all mating ends

**Terminal Type:** 

Crimp all mating ends all contact groupings

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium and chromate

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.040 gold grains, troy and 0.040 silver grains, troy

**Precious Material:** 

Gold and silver

## NSN 5935-00-891-2541

Electrical Receptacle Connector - Page 2 of 2



Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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