## NSN 5935-01-583-2776

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-583-2776

**Body Style:** 

Straight shape, flush mount

**Overall Height:** 

3.063 inches

Overall Width:

2.312 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.438 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.062 inches

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

1.016 inches

**Mating End Quantity:** 

\_

**Contact Position Arrangement Style:** 

"106, a106" all mating ends

**Polarization Method:** 

3 polarization posts

**Terminal Location:** 

Back all mating ends single contact grouping

**Contact Material:** 

Copper alloy all mating ends single contact grouping

**Contact Surface Treatment:** 

Gold all mating ends single contact grouping

**Terminal Type:** 

Crimp all mating ends single contact grouping

Shell Material:

Aluminum alloy a380.0

**Shell Surface Treatment:** 

Cadmium and chromate

**Shell Surface Treatment Specification:** 

Qq-p-416 federal specification single treatment response

**Shell Material Specification:** 

Qq-a-591, a380 federal specification single material response

**Included Contact Quantity:** 

106 all mating ends single contact grouping

**Included Contact Type:** 

Round pin all mating ends single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material:** 

Gold

## NSN 5935-01-583-2776

Electrical Receptacle Connector - Page 2 of 2



_				
c	hο	JIF.		ife:
J			_	HG.

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A039b0