## NSN 5935-00-859-5957

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-859-5957

**Body Style:** 

Straight shape, flange mount, external coupling

**Overall Length:** 

1.672 inches

**Overall Height:** 

1.453 inches

**Overall Width:** 

1.453 inches

**Environmental Protection:** 

Heat resistant and moisture resistant

**Unthreaded Mounting Hole Diameter:** 

Between 0.115 inches and 0.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.156 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.156 inches

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

Between 0.434 inches and 0.454 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

16 number 16 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

22.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

900.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:** 

1250.0 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 pin

**Connector Cable Strain Relief Method:** 

Potting type

**Terminal Location:** 

Back single mating end single contact grouping

## NSN 5935-00-859-5957

Electrical Receptacle Connector - Page 2 of 2

