## NSN 5935-01-477-7092

Electrical Receptacle Connector - Page 1 of 1



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**Body Style:** 

Straight shape, external coupling w/backshell

**Overall Length:** 

2.062 inches

**Overall Height:** 

Between 1.363 inches and 1.403 inches

Overall Width:

Between 1.363 inches and 1.403 inches

**Environmental Protection:** 

Shock resistant

**Unthreaded Mounting Hole Diameter:** 

Between 0.115 inches and 0.130 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.015 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.015 inches

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

Between 0.878 inches and 0.898 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

17-31 single mating end

Polarization Method:

Keyway or multiple keyway

**Insert Position In Deg:** 

80.0 and 142.0 and 196.0 and 293.0

**Terminal Location:** 

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

**Included Contact Quantity:** 

31 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0