## NSN 5935-01-020-3296

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

1.066 inches

**Overall Height:** 

Between 1.552 inches and 1.573 inches

**Overall Width:** 

Between 1.552 inches and 1.573 inches

**Unthreaded Mounting Hole Diameter:** 

0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.250 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:** 

1.250 inches

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

Between 0.442 inches and 0.447 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

22-55 single mating end

**Contact Removability:** 

Nonremovable 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

**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 and copper single mating end single contact grouping

**Insert Material:** 

Plastic epoxy single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

## NSN 5935-01-020-3296

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment:	
Cadmium	
Included Contact Quantity:	
55 single mating end single contact grouping	
Included Contact Type:	
Round pin single mating end single contact grouping	
Special Features:	
Filter contacts	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.055 gold grains, troy	
Precious Material:	
Gold	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
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