Electrical Receptacle Connector - Page 1 of 2



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Inread Direction:         Right-hand         Body Style:         Straight shape, external coupling         Overall Length:         Between 0.750 inches and 0.780 inches         Overall Width:         Between 1.328 inches and 1.358 inches         Overall Width:         Between 1.328 inches and 1.358 inches         Overall Width:         Between 1.328 inches and 1.358 inches         Chritommental Protection:         Moisture resistant         Unthreaded Mounting Hole Diameter:         Between 0.115 inches and 0.125 inches         Center To Center Distance Between Mounting Facilities Parallel To Height:         Between 1.057 inches and 1.067 inches         Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:         Between 1.057 inches and 1.067 inches         Distance Form Mounting Shoulder To Front Face:         Between 0.351 inches and 0.391 inches         Distance Ford Mounting Shoulder To Front Face:         Between 0.351 inches and 0.391 inches         Threaded Device Type:         Coupling facility         Mating End Quantity:         1         Contact Position Arrangement Style:         30 single mating end single contact grouping         Contact Maximum Ac Votage Rating In Volts:	Thread Class:
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Shell Type:	Insert Position In Deg:
	0.0
Solid	Shell Type:
	Solid



**Connector Locking Method:** 

Externally threaded shell

Thread Length:

0.376 inches

Thready Qty Per Inch (tpi):

6

Thread Size:

1.312 inches

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 silver single mating end single contact grouping

Insert Material:

Plastic polyamide single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

**Included Contact Quantity:** 

30 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

## **Precious Material And Weight:**

 $0.030 \ \text{gold} \ \text{grains}, \ \text{troy} \ \text{and} \ 0.030 \ \text{silver} \ \text{grains}, \ \text{troy}$ 

**Precious Material:** 

Gold and silver

**Thread Series Designator:** 

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0