Electrical Receptacle Connector - Page 1 of 2



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| Thread Class:   |
|---|
| 2a  |
| za<br>Thread Direction:   |
| Right-hand  |
|   |
| Body Style:<br>Straight shape, external coupling                            |
| Overall Length:   |
| 0.750 inches  |
| Overall Height:   |
| 1.688 inches  |
| Overall Width:  |
| 1.688 inches  |
| Unthreaded Mounting Hole Diameter:  |
| 0.169 inches  |
| Center To Center Distance Between Mounting Facilities Parallel To Height:   |
| 1.282 inches  |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| 1.282 inches  |
| Distance From Mounting Shoulder To Front Face:                              |
| 0.438 inches  |
| Threaded Device Type:   |
| Coupling facility   |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| Sk-c6 single mating end   |
| Contact Removability:   |
| Nonremovable single mating end all contact groupings                        |
| Polarization Method:  |
| Keyway or multiple keyway   |
| Insert Position In Deg:   |
| 0.0   |
| Shell Type:   |
| Solid   |
| Connector Locking Method:   |
| Externally threaded shell   |
| Thready Qty Per Inch (tpi):   |
| 6   |
| Thread Size:  |
| 1.312 inches  |
| Terminal Location:  |
| Back single mating end all contact groupings                                |
|   |



#### Insert Material:

Plastic phenolic single mating end or plastic melamine single mating end

#### **Shell Material:**

Aluminum alloy

# Shell Surface Treatment:

Cadmium

# Included Contact Quantity:

3 single mating end 2nd contact grouping

### **Included Contact Type:**

Round socket single mating end all contact groupings

### **Thread Series Designator:**

Uns

# Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

### Fiig:

A039b0