Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.938 inches
Overall Height:
1.625 inches
Overall Width:
1.625 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:
0.750 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
22-23 single mating end
Contact Removability:
Removable single mating end 2nd contact grouping
Contact Maximum Current Rating In Amps:
41.0 single mating end 1st contact grouping
Contact Maximum Ac Voltage Rating In Volts:
900.0 single mating end 1st contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end 2nd contact grouping
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):
18

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# Thread Size: 1.375 inches

**Terminal Location:** 

Back single mating end 2nd contact grouping

#### **Terminal Type:**

Solder well single mating end 2nd contact grouping

#### Shell Material:

Aluminum alloy

#### Included Contact Quantity:

7 single mating end 2nd contact grouping

#### Included Contact Type:

Round socket single mating end 2nd contact grouping

#### **Thread Series Designator:**

Unef

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

### Fiig:

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