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:
Between 1.238 inches and 1.248 inches
Overall Diameter:
1.761 inches
Unthreaded Mounting Hole Diameter:
Between 1.259 inches and 1.269 inches
Distance From Mounting Shoulder To Front Face:
Between 0.910 inches and 0.920 inches
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
17-26 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.50 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
850.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
77.0
Shell Type:
Solid
Connector Locking Method:
Bayonet shell
Operating Tempurature Rating:
Between -65.0 degrees celsius and 175.0 degrees celsius
Thread Size:
0.9375 inches
Terminal Location:
Back single mating end single contact grouping



#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Surface Treatment:

Cadmium

## Included Contact Quantity:

26 single mating end single contact grouping

# **Bushing Accommodation Hole Shape:**

Round w/flat

### Included Contact Type:

Round socket single mating end single contact grouping

### **Thread Series Designator:**

Unef

## Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

## Fiig:

A039b0