Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-259-6920

Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
2.188 inches
Overall Height:
1.625 inches
Overall Width:
1.625 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:
0.750 inches
Threaded Device Type:
Coupling facility and hub
Mating End Quantity:
1
Contact Position Arrangement Style:
22-27 single mating end
Contact Removability:
Removable single mating end 2nd contact grouping
Contact Maximum Current Rating In Amps:
73.0 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:
Detent

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Thread Size:

1.375 inches and 1.187 inches

#### **Terminal Location:**

Back single mating end all contact groupings

#### **Terminal Type:**

Solder well single mating end all contact groupings

#### Shell Material:

Aluminum alloy

#### **Included Contact Quantity:**

8 single mating end 2nd contact grouping

#### Included Contact Type:

Round pin single mating end all contact groupings

### **Thread Series Designator:**

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

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