Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
A2
Thread Direction:
Right-hand
Body Style:
Straight shape, flange mount external coupling
Overall Length:
Between 1.326 inches and 1.346 inches
Overall Height:
Between 1.804 inches and 1.824 inches
Overall Width:
Between 1.804 inches and 1.824 inches
Unable To Decode:
Unable to decode and unable to decode
Unable To Decode:
Unable to decode and unable to decode
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.375 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.375 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
24-41 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
49.0 and 169.0 and 200.0 and 244.0
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
28
Thread Size:
1.375 inches
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping



### **Included Contact Quantity:**

41 single mating end single contact grouping

### Included Contact Type:

Round pin single mating end single contact grouping

## **Test Data Document:**

81349-mil-c-29600 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Thread Series Designator:**

Un

# Specification Data:

81349-mil-c-29600/20 government specification

Shelf Life:

N/a

### Unit Of Measure:

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## Demilitarization:

No

### Fiig:

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