Electrical Receptacle Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-00-027-4912

## Thread Class:

2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
2.000 inches

## Overall Height:

0.875 inches

## Overall Width:

0.438 inches

Distance Between Mounting Facility Centers:
1.694 inches

Threaded Device Type:
Mounting stud
Mating End Quantity:
1

Contact Removability:
Nonremovable single mating end all contact groupings

## Contact Maximum Current Rating In Amps:

5.0 single mating end all contact groupings

Contact Maximum Ac Voltage Rating In Volts:
2100.0 single mating end 1st contact grouping

## Contact Maximum Dc Voltage Rating In Volts:

2900.0 single mating end 1st contact grouping

## Polarization Method:

Guide pin/socket
Radio Frequency Type Contact Characteristic Impedance In Ohms:
53.0 single mating end 1 st contact grouping

Thread Length:
0.266 inches

Thread Size:
0.112 inches

Terminal Location:
Back single mating end all contact groupings

## Insert Material:

Plastic polytetrafluoroethylene single mating end

## Terminal Type:

Solder well single mating end all contact groupings
Included Contact Quantity:
2 single mating end 1st contact grouping

## Included Contact Type:

Round pin single mating end 2nd contact grouping
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

