Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-971-8434

Thread Direction:
Right-hand
Overall Length:
4.500 inches
Overall Height:
3.500 inches
Overall Width:
3.625 inches
Environmental Protection:
Watertight
Distance Between Mounting Facility Centers:
3.375 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Maximum Current Rating In Amps:
10.0 single mating end 2nd contact grouping
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end 2nd contact grouping
Contact Maximum Dc Voltage Rating In Volts:
250.0 single mating end 1st contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thread Size:
1.875 inches
Insert Material:
Plastic single mating end
Shell Material:
Steel
Included Contact Quantity:
2 single mating end 2nd contact grouping
Included Contact Type:
Round socket single mating end 2nd contact grouping
Special Features:
W/2 mtg holes
Thread Series Designator:
Shelf Life:
N/a

Electrical Receptacle Connector - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0