Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-735-5345

Thread Class:
2a
Thread Direction:
Right-hand
Overall Length:
1.812 inches
Overall Height: 1.750 inches
Overall Width:
1.750 inches
Unthreaded Mounting Hole Diameter: 0.147 inches
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
Cable Entrance Diameter:
1.938 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Maximum Current Rating In Amps:
22.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Connector Locking Method:
Externally threaded shell
Thread Size:
1.500 inches
Insert Material:
Rubber synthetic single mating end
Shell Material:
Aluminum alloy
Included Contact Quantity:
16 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Polarized

Electrical Receptacle Connector - Page 2 of 2



Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0