Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-086-5560

Thread Class:
Thread Direction:
Right-hand
Overall Length:
Between 2.220 inches and 2.260 inches
Overall Height:
Between 1.860 inches and 1.900 inches
Overall Width:
Between 1.860 inches and 1.900 inches
Unthreaded Mounting Hole Diameter:
0.164 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 1.546 inches and 1.566 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 1.546 inches and 1.566 inches
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0
Shell Type:
Solid
Thready Qty Per Inch (tpi):
24
Thread Size:
1.188 inches
Insert Material:
Glass single mating end
Shell Material:
Steel
Included Contact Quantity:
8 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Hermetic sealed

Electrical Receptacle Connector - Page 2 of 2



Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0