Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-603-3407

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.937 inches
Overall Height:
1.500 inches
Overall Width:
1.500 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.156 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.156 inches
Distance From Mounting Shoulder To Front Face:
0.750 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style: 20-8 single mating end
Contact Removability:
Removable single mating end all contact groupings Polarization Method:
Key or multiple key
Insert Position In Deg:
250.0
Shell Type: Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
Thread Size:
1.250 inches
Terminal Location:
Back single mating end all contact groupings
Terminal Type:
Crimp single mating end all contact groupings



**Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 4 single mating end 1st contact grouping Included Contact Type: Round pin single mating end all contact groupings **Special Features:** Contacts m39029/44-288 and -291 Color: Olive drab **Precious Material And Location:** Contact surface gold **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0