Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-256-9015

Body Style:
Straight shape
Overall Length:
3.375 inches
Overall Height:
0.984 inches
Overall Width:
1.687 inches
Unthreaded Mounting Hole Diameter:
0.144 inches
Distance Between Mounting Facility Centers:
3.000 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
G20 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
40.0 single mating end 1st contact grouping
Polarization Method:
Fixed contact to contact
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Silver single mating end all contact groupings
Insert Material:
Plastic polytetrafluoroethylene single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
8 single mating end 1st contact grouping
6 · · · · · · · · · · · · · · · · · · ·



Included Contact Type:

Round socket single mating end all contact groupings

**Precious Material And Location:** 

Contact surface silver

Precious Material:

Silver

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A039b0