View Online at https://aerobasegroup.com/nsn/5935-01-627-3083

Body Style:
Straight shape, external coupling
Overall Length:
2.500 inches

Overall Height:
Between 2.719 inches and 2.781 inches

## Overall Width:

Between 2.719 inches and 2.781 inches
Unthreaded Mounting Hole Diameter:
Between 0.168 inches and 0.183 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
2.188 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.188 inches

Distance From Mounting Shoulder To Front Face:
Between 0.875 inches and 0.906 inches
Threaded Device Type:
Coupling facility and back shell
Mating End Quantity:
1

Contact Position Arrangement Style:
40-9 single mating end
Contact Removability:
Removable single mating end all contact groupings
Polarization Method:
Key or multiple key
Insert Position In Deg:
0.0

Connector Locking Method:
Externally threaded shell
Features Provided:
Color band engagement indicator
Terminal Location:
Back single mating end all contact groupings
Terminal Type:
Crimp single mating end all contact groupings
Shell Material:
Aluminum alloy
Included Contact Quantity:
47 single mating end all contact groupings
Included Contact Type:
Round socket single mating end all contact groupings

Electrical Receptacle Connector - Page 2 of 2

## Shelf Life:

N/a
Unit Of Measure:

## Demilitarization:

Fiig:
A039b0

