NSN 5935-01-655-3161

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-655-3161

•
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.250 inches
Overall Height:
0.948 inches
Overall Width:
0.948 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 0.594 inches and 0.719 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 0.594 inches and 0.719 inches
Distance From Mounting Shoulder To Front Face:
0.820 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
9-35 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0 and 105.0 and 140.0 and 215.0 and 265.0
Connector Locking Method:
Externally threaded shell
End Application:
B2 cvri1 a gr
Features Provided:
Color band engagement indicator and scoopproof design
Thread Size:
0.625 inches
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Terminal Type:

Terrima Type

Crimp single mating end single contact grouping

NSN 5935-01-655-3161

Electrical Receptacle Connector - Page 2 of 2



Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and nickel
Included Contact Quantity:
6 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
The finish is olive drab in color and is 500 hours salt spray resistant. $ \\$
Color:
Olive drab
Precious Material And Location:
Contact plating gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0