Electrical Receptacle Connector - Page 1 of 2



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Body Style:

Straight shape, external coupling strain relief

Overall Height:

2.244 inches

Overall Width:

2.244 inches

Environmental Protection:

Fuel resistant and shock resistant and vibration resistant and waterproof

Unthreaded Mounting Hole Diameter:

Between 0.169 inches and 0.177 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.752 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.752 inches

Distance From Mounting Shoulder To Front Face:

0.878 inches

Mating End Quantity:

1

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet shell

Connector Cable Strain Relief Method:

Compression nut

End Application:

2350-01-087-1095 tank, combat, full tracked. Tank, combat, ft, 120mm gun (m1a1), tank, abrams m-1

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Insert Material:

Plastic single mating end

Criticality Code Justification:

Feat



Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Stainless steel

Included Contact Quantity:

55 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Weapon system essential

Precious Material And Location:

Contact surfaces silver

Precious Material And Weight:

0.055 silver grains, troy

Precious Material:

Silver

Specification Data:

19207-12287272 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Demintarizatio

No

Fiig:

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