NSN 5935-00-189-2944

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-189-2944

Body Style:

Straight shape, external coupling strain relief

Overall Height:

Between 1.557 inches and 1.567 inches

Overall Width:

Between 1.557 inches and 1.567 inches

Body Length:

2.125 inches

Environmental Protection:

Moisture resistant and vibration resistant and salt water resistant

Unthreaded Mounting Hole Diameter:

Between 0.116 inches and 0.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.245 inches and 1.255 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.245 inches and 1.255 inches

Cable Entrance Diameter:

Between 0.925 inches and 0.955 inches

Distance From Mounting Shoulder To Front Face:

0.728 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

26 number 20 single mating end

Contact Removability:

Removable single mating end all contact groupings

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Connector Cable Strain Relief Method:

Cable clamp

Terminal Location:

Back single mating end all contact groupings

Contact Surface Treatment:

Rhodium single mating end all contact groupings and silver single mating end all contact groupings

Insert Material:

Rubber single mating end



Terminal Type: Crimp single mating end all contact groupings Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium and nickel **Included Contact Quantity:** 6 single mating end 1st contact grouping **Included Contact Type:** Round socket single mating end all contact groupings **Precious Material And Location:** Contact surfaces rhodium and contact surfaces silver **Precious Material And Weight:** 0.056 rhodium grains, troy and 0.056 silver grains, troy **Precious Material:** Rhodium and silver Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0