Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-082-1770

Body Style:

Right angle type

Overall Length:

0.784 inches

Overall Width:

0.157 inches

Body Height:

0.138 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

8 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Contact to contact polarizing keys

Connector Locking Method:

Friction

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

Insert Material:

Plastic polyamide single mating end

Criticality Code Justification:

Feat

Terminal Type:

Solder well single mating end single contact grouping

Included Contact Quantity:

8 single mating end single contact grouping

Included Contact Type:

Flat pin single mating end single contact grouping

Special Features:

Post number 6 omitted for keying; printed circuit board mounted

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.007 gold grains, troy

Precious Material:

Gold

Electrical Receptacle Connector - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0