Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-403-8780

Body Style:

Straight shape, external coupling

Overall Length:

Between 0.687 inches and 0.735 inches

Overall Height:

Between 0.860 inches and 0.891 inches

Overall Width:

Between 0.860 inches and 0.891 inches

Unthreaded Mounting Hole Diameter:

Between 0.114 inches and 0.136 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.620 inches and 0.630 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.620 inches and 0.630 inches

Distance From Mounting Shoulder To Front Face:

Between 0.499 inches and 0.531 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

3p single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

75.0

Shell Type:

Solid

Connector Locking Method:

Spring friction

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Glass single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Iron

Shell Surface Treatment:

Tin and cadmium



Included Contact Quantity: 3 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surface gold Precious Material And Weight:

0.015 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0