

View Online at <https://aerobasegroup.com/nsn/5935-01-536-6268>

Body Style:

Rectangular shape

Overall Length:

2.088 inches

Overall Height:

0.663 inches

Overall Width:

0.494 inches

Unthreaded Mounting Hole Diameter:

0.120 inches

Distance Between Mounting Facility Centers:

1.852 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

21 single mating end

Contact Maximum Current Rating In Amps:

5.0 single mating end all contact groupings

Polarization Method:

Mating end

Connector Locking Method:

Friction

End Application:

Nuclear power plants

Operating Temperature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings and nickel single mating end all contact groupings

Insert Material:

Plastic single mating end

Terminal Type:

Solder well single mating end all contact groupings

Shell Material:

Steel

Shell Surface Treatment:

Chromate and zinc

Included Contact Quantity:

20 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end 2nd contact grouping

Color:

Green

Precious Material And Location:

Contact plating gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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