

View Online at <https://aerobasegroup.com/nsn/5935-01-503-2100>

Body Style:

Straight shape

Overall Length:

1.590 inches

Overall Height:

Between 5.150 inches and 5.170 inches

Overall Width:

Between 2.236 inches and 2.256 inches

Unthreaded Mounting Hole Diameter:

Between 0.146 inches and 0.156 inches

Distance From Mounting Shoulder To Front Face:

Between 1.077 inches and 1.107 inches

Mating End Quantity:

2

Contact Removability:

Removable all mating ends all contact groupings

Polarization Method:

3 polarization posts

End Application:

Cec provision, hawkkey e-2c aircraft

Operating Temperature Rating:

Between -65.0 degrees celsius and 150.0 degrees celsius

Terminal Location:

Back 3rd mating end single contact grouping

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold and nickel all mating ends all contact groupings

Terminal Type:

Crimp all mating ends all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

34 2nd mating end single contact grouping

Included Contact Type:

Round socket 2nd mating end single contact grouping

Precious Material And Location:

Contact plating gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0