

View Online at <https://aerobasegroup.com/nsn/5935-01-022-4339>

Body Style:

Straight shape

Overall Length:

6.550 inches

Overall Height:

0.580 inches

Overall Width:

0.285 inches

Unthreaded Mounting Hole Diameter:

0.097 inches

Distance Between Mounting Facility Centers:

6.350 inches

Mating End Quantity:

1

Contact Removability:

Nonremovable all mating ends all contact groupings

Contact Maximum Current Rating In Amps:

3.0 all mating ends all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

1000.0 all mating ends all contact groupings

Polarization Method:

1 polarization post

Insert Position In Deg:

180.0 and 45.0

Shell Type:

Solid

Terminal Location:

Front 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 polyamide single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end all contact groupings and qq-n-290 military specification single treatment response single mating end all contact groupings

Terminal Type:

Solder well single mating end all contact groupings

Shell Material:

Aluminum alloy 6063

Shell Surface Treatment:

Gold or chromate

Shell Surface Treatment Specification:

Mil-c-5541 military specification single treatment response

Shell Material Specification:

Qq-a-200/9b military specification single material response

Insert Material Specification:

Mil-m-20693 military specification single material response single mating end

Included Contact Quantity:

120 all mating ends all contact groupings

Included Contact Type:

Round pin single mating end all contact groupings

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.