

View Online at <https://aerobasegroup.com/nsn/5935-01-226-9968>

Body Style:

Straight shape

Overall Length:

8.050 inches

Overall Height:

2.025 inches

Overall Width:

0.740 inches

Environmental Protection:

Humidity resistant and vibration resistant and shock resistant and heat resistant and cold resistant

Unthreaded Mounting Hole Diameter:

0.067 inches

Distance Between Mounting Facility Centers:

7.590 inches

Mating End Quantity:

1

Contact Removability:

Removable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

5.0 single mating end 2nd contact grouping

Polarization Method:

Mating end

Connector Locking Method:

Friction

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end 2nd contact grouping

Contact Surface Treatment:

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

Insert Material:

Plastic polyester single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end all contact groupings and qq-n-290 federal specification 2nd treatment response single mating end all contact groupings

Terminal Type:

Pin single mating end 1st contact grouping

Contact Material Specification:

Qq-c-533 federal specification single material response single mating end 2nd contact grouping

Insert Material Specification:

Mil-m-24519 military specification single material response single mating end

Included Contact Quantity:

27 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end 2nd contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.043 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-c-50 spec.