

View Online at <https://aerobasegroup.com/nsn/5935-01-258-0655>

Body Style:

Straight shape

Overall Length:

2.090 inches

Overall Height:

0.619 inches

Overall Width:

0.500 inches

Environmental Protection:

Vibration resistant and humidity resistant and corrosion resistant and shock resistant

Unthreaded Mounting Hole Diameter:

Between 0.087 inches and 0.093 inches

Distance Between Mounting Facility Centers:

1.843 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

25 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Mating end

Shell Type:

Solid

Connector Locking Method:

Friction

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Steel single mating end single contact grouping

Contact Surface Treatment:

Tin single mating end single contact grouping and copper single mating end single contact grouping

Insert Material:

Glass single mating end

Contact Surface Treatment Specification:

Mil-t-10727 military specification 1st treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Steel

Shell Surface Treatment:

Tin and copper

Shell Surface Treatment Specification:

Mil-t-10727 military specification 1st treatment response

Included Contact Quantity:

25 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-t-10727 spec.