

View Online at <https://aerobasegroup.com/nsn/5935-01-039-0261>

Body Style:

Straight shape, external coupling w/backshell

Overall Length:

1.280 inches

Overall Height:

1.297 inches

Overall Width:

1.297 inches

Environmental Protection:

Humidity resistant and moisture resistant and thermal shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.968 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.968 inches

Distance From Mounting Shoulder To Front Face:

Between 0.510 inches and 0.557 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

27-13 single mating end

Contact Removability:

Removable single mating end all contact groupings

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Detent

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Insert Material:

Plastic silicone single mating end

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Aluminum

Included Contact Quantity:

3 single mating end 1st contact grouping

Included Contact Type:

Round pin single mating end 2nd contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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