

View Online at <https://aerobasegroup.com/nsn/5935-00-445-6422>

Body Style:

Straight shape, internal coupling

Overall Length:

0.980 inches

Overall Height:

2.120 inches

Overall Width:

2.120 inches

Environmental Protection:

Moisture resistant and vibration resistant and salt water resistant

Unthreaded Mounting Hole Diameter:

Between 0.135 inches and 0.145 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.875 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.875 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

4 number 12 single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Shell Type:

Solid

Terminal Location:

Back single mating end single contact grouping

Insert Material:

Resin silicone single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Tin

Shell Surface Treatment Specification:

Mil-t-10727, type 1 military specification single treatment response

Shell Material Specification:

Qq-b-626, comp 22 federal specification single material response

Included Contact Quantity:

4 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end all contact groupings

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-t-10727 spec.