

View Online at <https://aerobasegroup.com/nsn/5935-01-081-3971>

Body Style:

Straight shape

Overall Length:

2.859 inches

Overall Height:

0.904 inches

Overall Width:

0.735 inches

Environmental Protection:

Cold resistant and heat resistant and corrosion resistant and humidity resistant and shock resistant and thermal shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.120 inches

Distance Between Mounting Facility Centers:

2.531 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

50 single mating end

Polarization Method:

Mating end

Shell Type:

Solid

Connector Locking Method:

Friction

Insert Material:

Plastic diallyl phthalate single mating end and glass fiber single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Insert Material Specification:

Mil-m-14, type gdi-30f or sdg-f military specification all material responses single mating end

Special Features:

Float mounting

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.