

View Online at <https://aerobasegroup.com/nsn/5935-00-138-3369>

Body Style:

Straight shape, external coupling strain relief

Overall Height:

1.578 inches

Overall Width:

1.578 inches

Body Length:

2.284 inches

Unthreaded Mounting Hole Diameter:

0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.250 inches

Cable Entrance Diameter:

0.922 inches

Distance From Mounting Shoulder To Front Face:

Between 0.956 inches and 0.987 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Fk-g10 single mating end

Polarization Method:

Keyway or multiple keyway and polarization boss

Insert Position In Deg:

0.0 and 95.0 and 132.0 and 232.0 and 260.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Connector Cable Strain Relief Method:

Cable clamp

Insert Material:

Plastic diallyl phthalate single mating end or plastic epoxy single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate and nickel

Insert Material Specification:

Mil-p-19833, type gdi-30f military specification single material response single mating end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-p-19833 spec.