

View Online at <https://aerobasegroup.com/nsn/5935-00-090-1139>

Body Style:

Straight shape w/flange

Overall Length:

Between 1.352 inches and 1.392 inches

Overall Height:

Between 1.672 inches and 1.704 inches

Overall Width:

Between 1.672 inches and 1.704 inches

Environmental Protection:

Moisture resistant and salt water resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.142 inches and 0.152 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.370 inches and 1.380 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.370 inches and 1.380 inches

Distance From Mounting Shoulder To Front Face:

Between 0.640 inches and 0.670 inches

Mating End Quantity:

2

Contact Removability:

Removable all mating ends single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

500.0 all mating ends single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

90.0 and 270.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Included Contact Quantity:

61 2nd mating end all contact groupings

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0