

View Online at <https://aerobasegroup.com/nsn/5935-01-467-4370>

Body Style:

Straight shape, flange mount external coupling

Overall Length:

Between 1.070 inches and 1.140 inches

Overall Height:

Between 1.423 inches and 1.453 inches

Overall Width:

Between 1.423 inches and 1.453 inches

Environmental Protection:

Corrosion resistant and humidity resistant and moisture resistant and shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.115 inches and 0.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.182 inches and 1.192 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.182 inches and 1.192 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

37-27p single mating end

Polarization Method:

Key or multiple key

Connector Locking Method:

Push-pull

Operating Temperature Rating:

Between -55.0 degrees celsius and 149.0 degrees celsius

Insert Material:

Rubber silicone class q single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416 federal specification all treatment responses

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0