

View Online at <https://aerobasegroup.com/nsn/5935-00-331-1416>

Body Style:

Straight shape, external coupling w/strain relief

Diameter:

1.087 inches

Environmental Protection:

Watertight

Cable Entrance Diameter:

0.281 inches

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

0.5 single mating end all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

60.0 single mating end all contact groupings

Contact Maximum Dc Voltage Rating In Volts:

85.0 single mating end all contact groupings

Polarization Method:

Mating end

Shell Type:

Solid

Connector Locking Method:

Bayonet latch

Connector Cable Strain Relief Method:

Cable clamp

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Tin single mating end all contact groupings

Insert Material:

Plastic single mating end

Terminal Type:

Solder well single mating end all contact groupings

Shell Material:

Stainless steel

Shell Surface Treatment:

Anodize

Included Contact Quantity:

7 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end 1st contact grouping

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0