View Online at https://aerobasegroup.com/nsn/5935-01-049-1303

## Overall Length:

0.854 inches

Overall Height:
0.954 inches

Overall Width:
0.954 inches

## Environmental Protection:

Moisture resistant and corrosion resistant and vibration resistant

## Unthreaded Mounting Hole Diameter:

Between 0.115 inches and 0.130 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.719 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.719 inches

Distance From Mounting Shoulder To Front Face:
0.047 inches

Mating End Quantity:
1

Contact Removability:
Removable single mating end single contact grouping

## Polarization Method:

Key, multiple key groove
Insert Position In Deg:
86.0

Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Terminal Location:
Back single mating end all contact groupings

## Contact Material:

Copper alloy single mating end all contact groupings

## Contact Surface Treatment:

Gold single mating end all contact groupings

## Insert Material:

Plastic single mating end

## Terminal Type:

Crimp single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate

## Included Contact Quantity:

13 single mating end all contact groupings
Included Contact Type:
Round pin single mating end all contact groupings
Precious Material And Location:
Contact surface gold
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0

