View Online at https://aerobasegroup.com/nsn/5935-01-522-1810

Body Style:
Straight shape, external coupling
Overall Length:
1.040 inches

Overall Height:
1.562 inches

Overall Width:
1.562 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

Distance From Mounting Shoulder To Front Face:
0.790 inches

Mating End Quantity:
1
Contact Position Arrangement Style:
21-35 single mating end
Contact Removability:
Removable single mating end single contact grouping

## Polarization Method:

Keyway or multiple keyway
Insert Position In Deg:
105.0 and 132.0 and 220.0 and 265.0 and 330.0

Shell Type:
Solid
Connector Locking Method:
Bayonet shell

## Terminal Location:

Back single mating end single contact grouping

## Contact Material:

Copper alloy single mating end single contact grouping

## Terminal Type:

Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Nickel and cadmium
Included Contact Quantity:
79 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping

## Precious Material And Location:

Contact surfaces gold

## Precious Material:

Gold
Test Data Document:
Mil-dtl-38999 standard (includes industry or association standards, individual manufactureer standards, etc.).
Specification Data:
96906 - ms27505 government standard
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0
Mil-std (military Standard):
Mil-dtl-38999 spec.

