View Online at https://aerobasegroup.com/nsn/5935-00-168-4423

Body Style:
Straight shape, internal coupling
Overall Length:
1.222 inches

Overall Height:
1.453 inches

Overall Width:
1.453 inches

Unthreaded Mounting Hole Diameter:
0.120 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:
$37 p$ single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end single contact grouping

Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
50.0

Shell Type:
Solid
Connector Locking Method:
Push-pull
Terminal Location:
Back single mating end single contact grouping
Insert Material:
Rubber fluorosilicone class fq single mating end
Terminal Type:
Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate and nickel
Shell Material Specification:
Qq-a-591 federal specification single material response

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```
Insert Material Specification:
Mil-i-23053/9 military specification single material response single mating end
Included Contact Quantity:
37 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-i-23053 spec.
```

