View Online at https://aerobasegroup.com/nsn/5935-00-843-2469

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

Overall Diameter:
0.445 inches

## Environmental Protection:

Shock resistant and vibration resistant

## Cable Entrance Diameter:

Between 0.075 inches and 0.081 inches

## Mating End Quantity:

1
Contact Position Arrangement Style:
Nonstd single mating end

## Contact Removability:

Removable single mating end single contact grouping

## Polarization Method:

Keyway or multiple keyway

## Insert Position In Deg:

110.0 and 250.0

Shell Type:
Solid

## Connector Locking Method:

Bayonet latch

## Connector Cable Strain Relief Method:

Compression nut

## Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

## Terminal Location:

Back single mating end single contact grouping

## Contact Material:

Copper alloy single mating end single contact grouping

## Contact Surface Treatment:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

## Insert Material:

Plastic polytetrafluoroethylene single mating end

## Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290, class 2 ,
type 7 federal specification 2nd treatment response single mating end single contact grouping

## Terminal Type:

Solder well single mating end single contact grouping

## Contact Material Specification:

Qq-c-530, condition h federal specification single material response single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Nickel
Shell Surface Treatment Specification:Qq-n-290, class 2, type 7 federal specification single treatment responseInsert Material Specification:Ams3651 federal specification single material response single mating endIncluded Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial pin single mating end single contact grouping
Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.005 gold grains, troy
Precious Material:
GoldShelf Life:
N/a
Unit Of Measure:
Demilitarization:No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.

