## NSN 5935-01-163-3984

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Body Style:
Straight shape, internal coupling w/backshell
Overall Length:
1.453 inches
Overall Diameter:
1.656 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
22-41 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
7.5 single mating end 1st contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1000.0 single mating end all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
1275.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
39.0
Shell Type:
Solid
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Copper single mating end all contact groupings and gold single mating end all contact groupings
Insert Material:
Plastic single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
27 single mating end 1st contact grouping

**Precious Material And Location:** 

Contact surfaces gold

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<b>Precious Material:</b>
Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

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