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View Online at https://aerobasegroup.com/nsn/5935-01-553-1194

Body Style:

Straight shape, internal coupling w/backshell

Overall Length:

5.938 inches

Overall Diameter:

1.469 inches

Environmental Protection:

Corrosion resistant and salt spray proof and shock resistant and vibration resistant and weather resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

20-29 single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.08

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling ring

End Application:

98k, misc dss electrical parts

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

17 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

16-22 pin contacts in lieu of 16-16; contacts per mil-c-39029/44-287

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Test Data Document:

81349-mil-dtl-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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Specification Data:
96906-ms3406 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-dtl-5015 spec.