

View Online at <https://aerobasegroup.com/nsn/5935-01-608-3131>

Body Style:

Straight shape, internal coupling w/strain relief

Body Length:

3.333 inches

Overall Diameter:

0.831 inches

Environmental Protection:

Fungus resistant and thermal shock resistant and vibration resistant

Cable Entrance Diameter:

0.290 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Agab 10-6 single mating end

Contact Maximum Current Rating In Amps:

0.5 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0 and 145.0

Connector Cable Strain Relief Method:

Cord protector

End Application:

F/a-18 e/f

Operating Temperature Rating:

Between -55.0 degrees celsius and 85.0 degrees celsius

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold and nickel single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Steel comp 303 or steel comp 304

Shell Surface Treatment:

Passivate

Included Contact Quantity:

6 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Product Name:

Connector, miniature audio, m55116 series. Plug

Special Features:

The cable strain relief is a spring type. Has o-rings, rubber washer and rubber bushing. The operating voltage is 60 volts.

Precious Material And Location:

Contact plating gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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