

View Online at <https://aerobasegroup.com/nsn/6150-01-464-3719>

Cross Sectional Shape:

Round

Inside Diameter:

0.400 inches all conductors

End Application:

Mk 9s fire control, weapon control system, e/i fscm 56232

Termination Type:

Connector internal straight 2nd end all conductors

Usage Design:

Control

Leadlength:

18.000 inches

Strand Quantity Per Conductor:

41 all conductors

Conductor Form:

Stranded all conductors

Product Name:

Cable assembly, power, high voltage, 20 kv, ground lead

Round Conductor Size:

16 awg all conductors

Strand Awg Size Per Conductor:

32 all conductors

Conductor Cross-sectional Shape:

Tubular braid all conductors

Voltage Rating:

20000.0 ac rated working voltage all conductors

Individual Conductor Length:

18.120 inches 2nd end all conductors

Special Features:

Conductor- silver coated, caps- molded glass epoxy, socket- bronze alloy b gold plated and crimped to wire, molded end- silicone rubber, ground lead- awg 18 copper wire soldered to outer shield, marked with the legends (1) p60 (a3a4-j3), (2) w105 and (3) p62 (a5-j1)

Material:

Rubber silicone class q 2nd position primary insulation all groups

Precious Material And Location:

Conductors silver and connectors gold

Precious Material:

Silver and gold

Surface Treatment:

Silver core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A077a0