

View Online at <https://aerobasegroup.com/nsn/6150-01-464-3736>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.400 inches all conductors

**End Application:**

Mk 92 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, electrical 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 copper, caps- molded glass epoxy, socket- bronze alloy b gold plated and crimped to wire, molded end- silicone rubber, ground lead- 18 awg copper wire soldered to outer shield, marked with legends (1) p80 (a4a4-j3), (2) w209 and (3) p82 (a6-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:**

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