Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:

Flat

Tempurature Rating:

260.0 degrees celsius

End Application:

F15 aircraft

Conductor Quantity:

2

Strand Quantity Per Conductor:

19 all conductors

Criticality Code Justification:

Feat

Conductor Form:

Stranded all conductors

Round Conductor Size:

14 awg all conductors

Strand Awg Size Per Conductor:

27 all conductors

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Wire, electrical, ptfe/polyimide insulated, light weight, single flat silver plated copper shield; wire conforms to mil-w-22759/92a; weapon

system essential

Color:

Blue 1st position tape second conductor

Material:

Plastic polytetrafluoroethylene 5th position jacket cable

Precious Material:

Silver

Surface Treatment:

Nickel core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-dtl-27500 spec.