NSN 6150-01-462-0196

Electrical Special Purpose Cable Assembly - Page 1 of 1



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Cross Sectional Shape:
Twist
End Application:
An/uyk-111ano e/i fscm 31442
Conductor Quantity:
37
Round Conductor Size:
24 awg all conductors
Strand Awg Size Per Conductor:
24 all conductors
Special Features:
Length 108"; outer jacket color shall be black, if possible or gray then blue lastly; single, shielded cable terminated on one end with a 37
socket, female "d" subminiature connector, and on the other end with a 37 pin, male "d" subminiature connector; conductors shall include
18 twisted pairs; conductors shall be 24 awg stranded, tinned copper wires; shield shall be constructed of a tinned copper braid over foil;
shield shall terminate to the connector backshell on each end of the cable; cable insulation and jacketing material shall be pvc; each
connector shall have 2 number 4-40 jacking screws; thumbscrews serve as locking devices when the connectors are coupled with their
mates
Material:
Copper core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0