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Environmental Protection:

Fungus resistant

End Application:

Nsn: 5865-01-470-4744; target acquisition subsystem.

Termination Type:

Connector receptacle 3rd end all conductors

Binding Method:

Plastic jacket bound

Conductor Quantity:

24

Cable Assemblylength:

378.000 inches

Product Name:

Cable assembly, special purpose, electrical.

Terminal Manufacturer Identifying Reference Number:

1a1w269p3 3rd end all conductors

Terminal Commercial And Government Entity Code:

00779 all ends all conductors

Branch Quantity:

2

Special Features:

Cable assembly, multiwire 4 to 1 switch to vdc300 and b/o box; a3263179: temperature range m46 to 71 degrees c.: humidity, 95 percent at 4 degrees c.: vibration, military ground vehicle: maximum current, <100ma: resistant to salt fog-5percent for 48 hours: wire 1, p1-1 to p3-1; wire 2, p1-2 to p2-3; wire 3, p1-3 to p2-2 and p3-3; wire 4, p1-4 to p2-7; wire 5, p1-5 to p2-8; wire 6, p1-6 to p3-6; wire 7, p1-7 to p2-5 and p3-7; wire 8, p1-8 to p3-8; wire 9, p1-15 to p2-6 and p3-15; wire 10, p1-17 to p2-9 and p3-17; wire 11, p1-20 to p3-20; wire 12, p1-24 to p3-24; wire 13, p2-11 to p2-5, wire is a jumper in p2 backshell.

Material:

Plastic polyester 2nd position tape all conductors

Precious Material And Location:

Located on contacts. Gold

Precious Material:

Gold

Surface Treatment:

Tin 3rd position shield braid, metallic all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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