NSN 6145-01-494-3798

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
-70.0 degrees celsius and 200.0 degrees celsius
Cross Section Outside Diameter:
0.4070 inches
Conductor Quantity:
15
Tracer Color:
Black single tracer tenth conductor
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Product Name:
Non-paired - plenum audio, control, and instrumentation cable
Round Conductor Size:
16 awg all conductors
Strand Awg Size Per Conductor:
29 all conductors
Conductor Arrangement And Quantity:
15 singles
Voltage Rating:
300.0 root mean square (rms) operating voltage all conductors
Special Features:
Shield material-aluminum foil - polyester tape (beldfoil) plus tinned copper braid; conductors 11 through 15 - 1st position, primary insulation
colors - 11th conductor dk. Blue w/ black tracer; 12th conductor black w/ white tracer; 13th conductor red w/ white tracer; 14th conductor lt.
Green w/ white tracer; 15th conductor dk. Blue w/ white tracer
Color:
Green 1st position primary insulation ninth conductor
Material:
Plastic fluorinated ethylene propylene 5th position jacket cable
Surface Treatment:
Tin alloy core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A077a0