NSN 6150-01-360-9856

Fiig: A077a0

Electrical Cable And Conduit Assembly - Page 1 of 1



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Cross Sectional Shape:
Round
Overall Length:
42.000 inches
End Application:
Next generation radar (nexrad)
Termination Type:
Lug terminal w/mounting hole 1st end all conductors
Conductor Quantity:
5
Strand Quantity Per Conductor:
37 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
10 awg all conductors
Strand Awg Size Per Conductor:
26 all conductors
Conductor Arrangement And Quantity:
5 singles
Terminal Lug Aperture Size:
0.272 inches 1st end all conductors
Terminal Manufacturer Identifying Reference Number:
Ms25036-157 1st end all conductors
Terminal Commercial And Government Entity Code:
96906 both ends all conductors
Special Features:
Dwg title: cable assembly, w5 (rda external). Conductors are silver coated, 200 degrees c, 600v, extruded insulation. Conductor reference
numbers are cage 81349 p/n's m16878/4bmg0, m16878/4bmg2 m16878/4bmg5, m16878/4bmg6, and m16878/4bmg9. Not authorized for
aerospace applications
Color:
Green 1st position primary insulation third conductor
Material:
Plastic polytetrafluoroethylene 1st position primary insulation all conductors
Style Designator:
Angle
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No