NSN 6145-01-202-0683

Electrical Power Cable - Page 1 of 1

Fiig: A077a0



View Online at https://aerobasegroup.com/nsn/6145-01-202-0683

Cross Sectional Shape:

Cross Sectional Shape.
Round
Cross Section Outside Diameter:
1.009 inches
Conductor Quantity:
3
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
3 awg all conductors
Strand Awg Size Per Conductor:
16 all conductors
Conductor Arrangement And Quantity:
3 singles
Voltage Rating:
1000.0 root mean square (rms) operating voltage all conductors
Special Features:
Paint aluminum tt-p-320 on armor
Material:
Plastic cross-linked polyolefin 1st position jacket cable and aluminum alloy 5056 1st position jacket cable
Material Specification:
Astm b3 assn standard single material response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No