NSN 6145-01-432-9220

Electrical Power Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-432-9220

Cross Sectional Shape:

Round

Tempurature Rating:

-20.0 degrees celsius and 60.0 degrees celsius

Cross Section Outside Diameter:

0.480 inches

Conductor Quantity:

10

Strand Quantity Per Conductor:

41 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

18 awg all conductors

Strand Awg Size Per Conductor:

34 all conductors

Conductor Arrangement And Quantity:

10 singles

Voltage Rating:

300.0 root mean square (rms) operating voltage all conductors

Color:

Yellow 1st position primary insulation seventh conductor

Material:

Rubber chlorosulfonated polyethylene class csm 5th position jacket cable

Material Specification:

Astm b33 assn standard single material response core conductor all conductors

Surface Treatment:

Tin core conductor all conductors

Surface Treatment Specification:

Astm b33 assn standard single treatment response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A077a0