NSN 6145-01-533-7376

Electrical Power Cable - Page 1 of 1

AeroBase Group

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Cross Sectional Shape:

Round

Tempurature Rating:

90.0 degrees celsius

Cross Section Outside Diameter:

0.690 inches

End Application:

Nuclear power plant

Conductor Quantity:

3

Accessory Wire Type And Quantity:

1 ground

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Product Name:

C-I-x type mc-hl (xhhw-2) 600v power cable

Round Conductor Size:

12 awg all conductors

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Similar to nsn 6145-01-529-3863 (p/n: 546-31-3453), but the jacket is low smoke material, instead of pvc material

Material:

Plastic cross linked polyethylene core primary insulation all conductors

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A077a0