NSN 6145-01-332-7457

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:

Round

Tempurature Rating:

-30.0 degrees celsius and 100.0 degrees celsius

Cross Section Outside Diameter:

0.615 inches

Conductor Quantity:

2

Strand Quantity Per Conductor:

133 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

8 awg all conductors

Strand Awg Size Per Conductor:

29 all conductors

Conductor Arrangement And Quantity:

2 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Color:

White 11th position conductor first conductor

Material:

Plastic polyethylene terephthalate 15th position primary insulation cable

Material Specification:

G452741-1, fsc-49956 mfr ref single material response 7th position conductor cable

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