NSN 6145-01-355-0146

Electrical Power Cable - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6145-01-355-0146

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

0.095 inches

Conductor Quantity:

1

Strand Quantity Per Conductor:

19 single conductor

Conductor Form:

Stranded single conductor

Round Conductor Size:

16 awg single conductor

Strand Awg Size Per Conductor:

29 single conductor

Conductor Arrangement And Quantity:

1 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

Special Features:

A single blue band shall be applied every 2 3/4 inches on basic wire

Material:

Copper core conductor single conductor

Material Specification:

Astm b355 assn standard single material response core conductor single conductor

Surface Treatment:

Nickel core conductor single conductor

Surface Treatment Specification:

Astm b355 assn standard single treatment response core conductor single conductor

Departure From Cited Document:

As modified by outer jacket color and color band on basic wire

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A077a0