NSN 6145-01-393-0829

Electrical Power Cable - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6145-01-393-0829

Cross Sectional Shape:

Round

Tempurature Rating:

200.0 degrees celsius

Conductor Quantity:

4

Tracer Color:

Orange single tracer third conductor

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

14 awg all conductors

Strand Awg Size Per Conductor:

27 all conductors

Conductor Arrangement And Quantity:

4 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Color:

White 3rd position jacket cable

Material:

Plastic polytetrafluoroethylene 3rd position jacket cable

Material Specification:

Astm b298 assn standard single material response core conductor all conductors

Precious Material And Location:

Surface all conductors silver and surface shield braid. Silver

Precious Material:

Silver

Surface Treatment:

Silver core conductor all conductors

Surface Treatment Specification:

Astm b298 assn standard single treatment response 2nd position shield braid, metallic cable

Shelf Life:

N/a

Unit Of Measure:

```
---
```

Demilitarization:

No

Fiig:

A077a0

NSN 6145-01-393-0829

Electrical Power Cable - Page 2 of 2

Mil-std (military Standard):

Mil-c-27500 spec.

