## NSN 6150-01-441-8526

Electrical Power Cable Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	
Overall Length:	
96.000 inches	
Tempurature Rating:	
150.0 degrees celsius	
Cross Section Outside Diameter:	
0.072 inches	
End Application:	
Wcp data link test set	
Termination Type:	
Connector receptacle 1st end all conductors	
Conductor Quantity:	
5	
Accessory Wire Type And Quantity:	
1 ground	
Strand Quantity Per Conductor:	
19 all conductors	
Conductor Form:	
Stranded all conductors	
Product Name:	
Cable assembly, shop power cable	
Round Conductor Size:	
16 awg all conductors	
Strand Awg Size Per Conductor:	
29 all conductors	
Voltage Rating:	
115.0 ac rated working voltage all conductors	
Terminal Manufacturer Identifying Reference Number:	

Wc596/158-1 2nd end all conductors

#### **Special Features:**

Cable assembly c/o wire p/n m81044/12-16; nha p/n 1640009; u/o p/n an/zsm-1

## Material:

Plastic polyalkene 1st position primary insulation all conductors

### **Material Specification:**

Astm b33 assn standard all material responses core conductor all conductors

#### **Surface Treatment:**

Tin core conductor all conductors

## **Surface Treatment Specification:**

Astmb33-63 assn standard single treatment response core conductor all conductors

#### **Style Designator:**

Internal and external connector

# NSN 6150-01-441-8526

Electrical Power Cable Assembly - Page 2 of 2



	Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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