NSN 6145-01-204-0544

Electrical Power Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-204-0544 **Cross Sectional Shape:** Round **Cross Section Outside Diameter:** 1.336 inches **Conductor Quantity:** 38 **Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 18 awg all conductors **Strand Awg Size Per Conductor:** 26 all conductors **Conductor Arrangement And Quantity:** 19 twisted pair **Conductor Sequence Within Groups:** Third conductor second group and fourth conductor second group **Special Features:** Sixth grouping arrangement eleventh and twelfthconductor through nineteenth grouping arrangement thirty-seventh and thirty-eighth conductor Color: Black 1st position jacket cable Material: Plastic polyester 2nd position tape all groups **Material Specification:** Mil-i-631, type g military specification single material response 3rd position tape all groups **Surface Treatment:**

Tin core conductor all conductors

Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-i-631 spec.