## NSN 6145-01-104-0154

Electrical Wire - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-104-0154

Cross Sectional Shape:
Round
Tempurature Rating:
-54.0 degrees celsius and 105.0 degrees celsius
Cross Section Outside Diameter:
0.064 inches
Strand Quantity Per Conductor:
19 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
22 awg single conductor
Strand Awg Size Per Conductor:
34 single conductor
Voltage Rating:
600.0 root mean square (rms) operating voltage single conductor
Special Features:
Conductor additionally tinned so that only those 12 strands comprising outside layer are joined together
Color:
Black 1st position cover single conductor
Material:
Plastic polyvinyl chloride 1st position primary insulation single conductor
Material Specification:
Astm b33 assn standard all material responses core conductor single conductor
Surface Treatment:
Tin core conductor single conductor
Surface Treatment Specification:
Astm b33-63 assn standard single treatment response core conductor single conductor
Specification Or Standard:
C type
Departure From Cited Document:
As modified by strand quantity per conductor and awg strand size per conductor and conductor form and conductor voltage
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0