## NSN 6145-00-811-1116

Electrical Wire - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
200.0 degrees celsius
Cross Section Outside Diameter:
0.039 inches
Strand Quantity Per Conductor:
19 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
26 awg single conductor
Strand Awg Size Per Conductor:
38 single conductor
Voltage Rating:
600.0 root mean square (rms) operating voltage single conductor
Special Features:
Primary insulation conforms to I-p-403 type 3
Color:
Black 1st position cover single conductor
Material:
Steel 2nd position conductor single conductor
Material Specification:
Qq-w-343, soft federal specification single material response 1st position conductor single conductor
Precious Material And Location:
Surface single conductor silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor single conductor
Surface Treatment Specification:
Astm b298 assn standard single treatment response core conductor single conductor
Departure From Cited Document:
As modified by conductor material-16 strands of silver plated copper wire and strands of steel wire
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A077a0