Electrical Special Purpose Cable - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6145-01-066-9481

View Online at https://aerobasegroup.com/nsn/6145-01-066-9481
Cross Sectional Shape:
Round
Tempurature Rating:
-65.0 degrees celsius and 200.0 degrees celsius
Cross Section Outside Diameter:
0.105 inches
Conductor Quantity:
1
Tracer Color:
Black first tracer single conductor
Strand Quantity Per Conductor:
7 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
20 awg single conductor
Strand Awg Size Per Conductor:
28 single conductor
Voltage Rating:
600.0 root mean square (rms) operating voltage single conductor
Color:
White 1st position cover single conductor
Material:
Silver 3rd position coating single conductor
Material Specification:
Qq-w-343, soft federal specification single material response core conductor single conductor
Precious Material And Location:
Surface single conductor silver and shield, braid 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 strand quantity and awg strand size per conductor
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

NSN 6145-01-066-9481

Electrical Special Purpose Cable - Page 2 of 2

Fiig: A077a0

