Electrical Special Purpose Cable - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6145-00-845-4488

Cross Sectional Shape:
Round
Tempurature Rating:
-40.0 degrees celsius and 105.0 degrees celsius
Cross Section Outside Diameter:
0.219 inches
Conductor Quantity:
3
Tracer Color:
Brown first tracer all conductor
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
22 awg all conductors
Strand Awg Size Per Conductor:
34 all conductors
Conductor Arrangement And Quantity:
1 triples
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
Primary insulation conforms to I-p-403 type 3
Color:
White 1st position cover all conductors
Material:
Plastic polyvinyl chloride 2nd position jacket cable
Material Specification:
Astm b298 federal specification single material response core conductor all conductors
Precious Material And Location:
Surface all conductors silver and surface shield, braid silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor all conductors
Surface Treatment Specification:
Astm b298 assn standard single treatment response core conductor all conductors
Departure From Cited Document:
As modified by strand quantity per conductor and strand awg size per conductor
Shelf Life:
N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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