## NSN 6145-01-226-5037

Electrical Special Purpose Cable - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6145-01-226-5037

Cross Sectional Shape:
Round
Tempurature Rating:
-65.0 degrees celsius and 200.0 degrees celsius
Cross Section Outside Diameter:
0.130 inches
Conductor Quantity:
2
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
24 awg all conductors
Strand Awg Size Per Conductor:
36 all conductors
Conductor Arrangement And Quantity:
1 twisted pair
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
Primary insulation conforms to I-p-403 type 3 and black tracer on outer jacket
Color:
White 2nd position cover second conductor
Material:
Silver 2nd position coating 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 outer jacket color
Shelf Life:
N/a
Unit Of Measure:
<u></u>

--

## NSN 6145-01-226-5037

Electrical Special Purpose Cable - Page 2 of 2



Demilitarization:

No

Fiig:

A077a0