Electrical Special Purpose Cable - Page 1 of 2



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Cross Sectional Shape:

Twist

Tempurature Rating:

-65.0 degrees celsius and 150.0 degrees celsius

Cross-sectional Height:

0.032 inches

Cross-sectional Width:

0.064 inches

Conductor Quantity:

2

Tracer Color:

Blue first tracer second conductor

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

26 awg all conductors

Strand Awg Size Per Conductor:

38 all conductors

Conductor Arrangement And Quantity:

1 twisted together w/no outer covering

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Color:

White 1st position cover all conductors

Material:

Plastic cross-linked polyolefin 1st position primary insulation all conductors

Precious Material And Location:

Surface all conductors 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

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No



Fiig: A077a0 Mil-std (military Standard):

Mil-c-27500 spec.