

View Online at <https://aerobasegroup.com/nsn/6145-01-335-3090>

Cross Sectional Shape:

Round

Tempurature Rating:

105.0 degrees celsius

Cross Section Outside Diameter:

0.340 inches

Conductor Quantity:

7

Strand Quantity Per Conductor:

7 3rd conductor

Conductor Form:

Stranded all conductors

Round Conductor Size:

22 awg 7th conductor

Strand Awg Size Per Conductor:

30 7th conductor

Conductor Arrangement And Quantity:

5 singles and 1 twisted pair

Group Quantity:

1

Conductor Grouping Arrangement Type And Quantity:

1 twisted pair first group

Conductor Sequence Within Groups:

Sixth conductor first group and seventh conductor first group

Voltage Rating:

1000.0 root mean square (rms) operating voltage 5th conductor

Color:

Yellow 11th position conductor first conductor

Material:

Plastic polyvinyl chloride 7th position conductor cable

Material Specification:

Mil-i-631 class f military specification single material response 7th position conductor cable

Surface Treatment:

Tin core conductor all conductors

Surface Treatment Specification:

Astm b33 assn standard single treatment response 16th position conductor first group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A077a0

Mil-std (military Standard):

Mil-i-631 spec.