

View Online at <https://aerobasegroup.com/nsn/6145-01-189-8560>

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

0.700 inches

Conductor Quantity:

28

Color Coding Document:

6010644-12436 drawing

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

22 awg all conductors

Strand Awg Size Per Conductor:

30 all conductors

Conductor Arrangement And Quantity:

14 twisted pair

Conductor Grouping Arrangement Type And Quantity:

14 twisted pair all groups

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Sixth grouping arrangement eleventh and twelfth conductor through fourteenth grouping arrangement twenty-seventh and twenty-eighth conductor and each twisted pair contains one white conductor and one black conductor and primary insulation conforms to I-p-403 type 3

Material:

Rubber chloroprene class cr 1st 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 shields 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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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