

View Online at <https://aerobasegroup.com/nsn/6145-01-230-1866>

Cross Sectional Shape:

Flat

Temperature Rating:

-65.0 degrees celsius and 200.0 degrees celsius

Cross-sectional Height:

0.080 inches

Cross-sectional Width:

1.898 inches

Conductor Quantity:

34

Color Coding Document:

A04c030-63602 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

26 awg all conductors

Strand Awg Size Per Conductor:

34 all conductors

Conductor Arrangement And Quantity:

1 molded together w/no outer covering

Conductor Grouping Arrangement Type And Quantity:

17 twisted pair all groups

Voltage Rating:

250.0 root mean square (rms) operating voltage all conductors

Special Features:

Sixth grouping arrangement eleventh and twelfth conductor through seventeenth grouping arrangement thirty-third and thirty-fourth conductor

Material:

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

Material Specification:

Astm b298 federal specification single material response core conductor 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

Fig:

A077a0