

View Online at <https://aerobasegroup.com/nsn/6145-01-230-5252>

**Cross Sectional Shape:**

Flat

**Tempurature Rating:**

-20.0 degrees celsius and 80.0 degrees celsius

**Cross-sectional Height:**

0.042 inches

**Cross-sectional Width:**

1.250 inches

**Conductor Quantity:**

25

**Color Coding Document:**

6403600-55974 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**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

**Voltage Rating:**

300.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Color code is a 10 color repeat starting with brown

**Material:**

Plastic polyvinyl chloride 1st position primary insulation all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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