

View Online at <https://aerobasegroup.com/nsn/6145-01-281-5179>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

80.0 degrees celsius

**Cross Section Outside Diameter:**

0.420 inches

**Conductor Quantity:**

25

**Color Coding Document:**

Ge-e-25a-59951 specification

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

24 awg all conductors

**Strand Awg Size Per Conductor:**

32 all conductors

**Conductor Arrangement And Quantity:**

25 singles

**Voltage Rating:**

300.0 root mean square (rms) operating voltage all conductors

**Color:**

Gray 1st position jacket cable

**Material:**

Plastic polyethylene terephthalate 1st position shield foil cable

**Surface Treatment:**

Tin core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A077a0