

View Online at <https://aerobasegroup.com/nsn/6145-01-202-3513>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.375 inches

**Conductor Quantity:**

2

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

16 awg all conductors

**Strand Awg Size Per Conductor:**

24 all conductors

**Conductor Arrangement And Quantity:**

1 twisted pair

**Voltage Rating:**

1000.0 root mean square (rms) operating voltage all conductors

**Color:**

Black 1st position jacket cable

**Material:**

Plastic cross-linked polyolefin 1st position jacket cable

**Material Specification:**

Astm b3 assn standard single material response core conductor all conductors

**Test Data Document:**

81349-mil-dtl-24643 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.).

**Specification Data:**

81349-mil-dtl-24643/48 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A077a0