

View Online at <https://aerobasegroup.com/nsn/6145-01-355-3723>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.247 inches

**Conductor Quantity:**

2

**Tracer Color:**

Blue single tracer second conductor

**Strand Quantity Per Conductor:**

37 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

12 awg all conductors

**Strand Awg Size Per Conductor:**

28 all conductors

**Conductor Arrangement And Quantity:**

2 singles

**Special Features:**

A double yellow band shall be applied every 2 3/4 inches on basic wire a single black band shall be applied every 2 3/4 inches on basic wire

**Material:**

Copper core conductor all conductors

**Material Specification:**

Astm b355 assn standard single material response core conductor all conductors

**Surface Treatment:**

Nickel core conductor all conductors

**Departure From Cited Document:**

As modified by outer jacket color and color bands on basic wire

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A077a0