

View Online at <https://aerobasegroup.com/nsn/6145-01-202-8468>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

1.245 inches

**Conductor Quantity:**

42

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

18 awg all conductors

**Strand Awg Size Per Conductor:**

26 all conductors

**Conductor Arrangement And Quantity:**

14 triples

**Conductor Sequence Within Groups:**

Seventh conductor third group and eighth conductor third group and ninth conductor third group

**Special Features:**

Each grouping arrangement contains one black conductor one white conductor and one red conductor and fourth grouping arrangement tenth, eleventh and twelfth conductor through fourteenth grouping arrangement fortieth, forty-first and forty-second conductor

**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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0