

View Online at <https://aerobasegroup.com/nsn/6145-01-204-4860>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

1.785 inches

**Conductor Quantity:**

90

**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:**

30 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 thirtieth grouping arrangement eighty-eighth, eighty-ninth and ninetieth conductor

**Color:**

Black 1st position jacket cable

**Material:**

Plastic polyethylene terephthalate 2nd position tape cable

**Material Specification:**

Astm b3 assn standard single material response core conductor all conductors

**Surface Treatment:**

Tin alloy 3rd position coating cable

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A077a0