

View Online at <https://aerobasegroup.com/nsn/6145-01-182-6775>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.900 inches

**Conductor Quantity:**

46

**Conductor Form:**

Stranded all conductors

**Conductor Arrangement And Quantity:**

30 singles and 5 parallel pair and 3 parallel pair

**Conductor Grouping Arrangement Type And Quantity:**

1 singles and 2 parallel pair all groups

**Special Features:**

Group 1 wires are silver-coated copper, 20 awg, 19 strands; group 2 pairs are 20 awg, 19 strands with silver copper shield and polytetrafluoroethylene fep jacket; group 3 pairs are chromel-alumel, 20 awg, 19 strands with silver copper shield and polytetrafluoroethylene jacket

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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