

View Online at <https://aerobasegroup.com/nsn/6145-01-310-6890>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.460 inches

**Conductor Quantity:**

21

**Color Coding Document:**

67a47b1036-30003 drawing

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

22 awg all conductors

**Strand Awg Size Per Conductor:**

30 all conductors

**Conductor Arrangement And Quantity:**

19 singles and 1 twisted pair

**Voltage Rating:**

1000.0 root mean square (rms) operating voltage all conductors

**Color:**

Natural 1st position jacket cable

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

**Material Specification:**

Astm b298 federal specification single material response core conductor all conductors

**Precious Material And Location:**

Surface all conductors silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor all conductors

**Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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