

View Online at <https://aerobasegroup.com/nsn/6145-01-126-4845>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.680 inches

**Conductor Quantity:**

10

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

22 awg 9th conductor

**Strand Awg Size Per Conductor:**

34 9th conductor

**Conductor Arrangement And Quantity:**

5 twisted pair

**Group Quantity:**

5

**Conductor Grouping Arrangement Type And Quantity:**

1 twisted pair all groups

**Conductor Sequence Within Groups:**

Third conductor second group and fourth conductor second group

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Color:**

Green 1st position primary insulation third conductor

**Material:**

Rubber neoprene 4th position jacket cable

**Material Specification:**

Astm b298 assn standard single material response core conductor all conductors

**Precious Material And Location:**

Surface all conductors silver

**Precious Material:**

Silver

**Surface Treatment:**

Tin 2nd position shield braid, metallic all groups

**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:**

Yes - demil/mli

**Fig:**

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