

View Online at <https://aerobasegroup.com/nsn/6145-01-315-3607>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

-55.0 degrees celsius and 125.0 degrees celsius

**Conductor Quantity:**

9

**Tracer Color:**

Brown second tracer ninth conductor

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

20 awg all conductors

**Strand Awg Size Per Conductor:**

32 all conductors

**Conductor Arrangement And Quantity:**

7 singles and 1 twisted pair

**Conductor Grouping Arrangement Type And Quantity:**

1 twisted pair all groups

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Optional jacket material for twisted pair is clear nylon and outer over all jacket is of braided constuction

**Color:**

White 1st position cover all conductors

**Material:**

Plastic polyvinylidene fluoride 1st position primary insulation all conductors

**Material Specification:**

Astm b33 assn standard all material responses core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Surface Treatment Specification:**

Astm b33-63 assn standard single treatment response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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