

View Online at <https://aerobasegroup.com/nsn/6145-00-914-5253>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

-50.0 degrees celsius and 98.0 degrees celsius

**Cross Section Outside Diameter:**

0.315 inches

**Conductor Quantity:**

6

**Conductor Form:**

Solid all conductors

**Round Conductor Size:**

22 awg all conductors

**Conductor Arrangement And Quantity:**

3 twisted pair

**Conductor Grouping Arrangement Type And Quantity:**

3 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:**

Gray 1st position jacket cable

**Material:**

Plastic polyamide 2nd position jacket 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

**Fiig:**

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