

View Online at <https://aerobasegroup.com/nsn/6145-01-357-6285>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

1.115 inches

**Conductor Quantity:**

139

**Color Coding Document:**

6190214-53711 drawing

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Conductor Arrangement And Quantity:**

122 singles and 1 quads and 1 triples and 10 twisted pair

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Material:**

Copper core conductor all conductors plastic cross-linked modified ethylene tetrafluoroethylene 1st position primary insulation all conductors plastic polyester 2nd position tape cable rubber neoprene 3rd position jacket cable

**Material Specification:**

Astm b33 assn standard single material response core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Surface Treatment Specification:**

Astm b33 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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