

View Online at <https://aerobasegroup.com/nsn/6145-01-341-9056>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

-55.0 degrees celsius and 75.0 degrees celsius

**Cross Section Outside Diameter:**

1.460 inches

**Conductor Quantity:**

3

**Strand Quantity Per Conductor:**

259 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

1 awg all conductors

**Strand Awg Size Per Conductor:**

25 all conductors

**Conductor Arrangement And Quantity:**

3 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Color:**

Black 1st position primary insulation first conductorwhite 1st position primary insulation second conductorgreen 1st position primary insulation third conductor

**Material:**

Copper core conductor all conductorsrubber butadiene-styrene class sbr 1st position primary insulation all conductorsrubber neoprene 2nd position jacket cable

**Material Specification:**

Astm b3 assn standard single material response core conductor all conductorsmil-i-3930 ty is-l (sbr) military specification single material response 1st position primary insulation all conductorsmil-i-3930 ty jn-l chloroprene military specification single material response 2nd position jacket cable

**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

**Fig:**

A077a0

**Mil-std (military Standard):**

Mil-i-3930 spec.