

View Online at <https://aerobasegroup.com/nsn/6145-01-340-1303>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

-37.0 degrees celsius and 90.0 degrees celsius

**Cross Section Outside Diameter:**

0.662 inches

**Conductor Quantity:**

3

**Strand Quantity Per Conductor:**

104 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

10 awg all conductors

**Strand Awg Size Per Conductor:**

30 all conductors

**Conductor Arrangement And Quantity:**

3 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Special Features:**

UI listed as types sow-a and so

**Color:**

Black 2nd position secondary insulation all conductorswhite 2nd position jacket all conductorsgreen 2nd position coating all conductorsblack 4th position jacket cable

**Material:**

Copper core conductor all conductorspaper 1st position separator all conductorsrubber ethylene-propylene class epm 2nd position primary insulation all conductorsplastic 3rd position separator cableplastic 4th position jacket cable

**Material Specification:**

Astm b3 assn standard single material response core conductor all conductorses-12250-043-000, cage07909 mfr ref single material response 4th position jacket cable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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