

View Online at <https://aerobasegroup.com/nsn/6145-01-253-3050>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

-55.0 degrees celsius and 95.0 degrees celsius

**Cross Section Outside Diameter:**

0.110 inches

**Conductor Quantity:**

2

**Strand Quantity Per Conductor:**

150 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

22 awg all conductors

**Strand Awg Size Per Conductor:**

44 all conductors

**Conductor Arrangement And Quantity:**

1 twisted pair

**Voltage Rating:**

300.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Aprimary insulation polytetrafluoroethylene conforms to I-p-403, type 3 or primary insulation fluorinated ethylene propylene is per I-p-389; 1 conductor insulator white; 1 conductor insulator blue

**Color:**

Clear 1st position jacket cable

**Material:**

Tin 2nd position shield braid, metallic cable

**Material Specification:**

Qq-w-343, soft federal specification single material response core conductor all conductors

**Precious Material And Location:**

Surface all conductors silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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